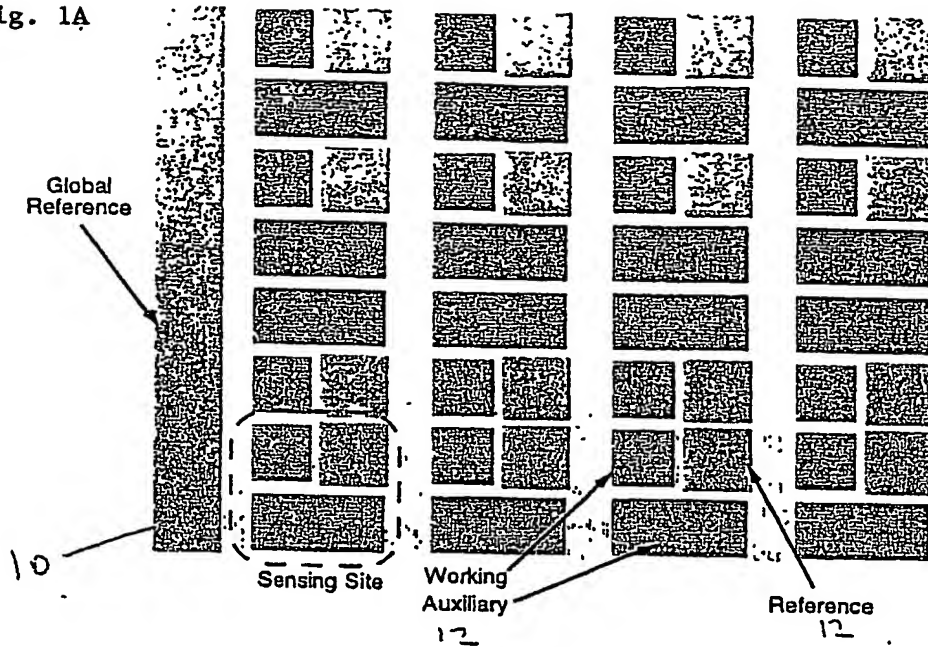
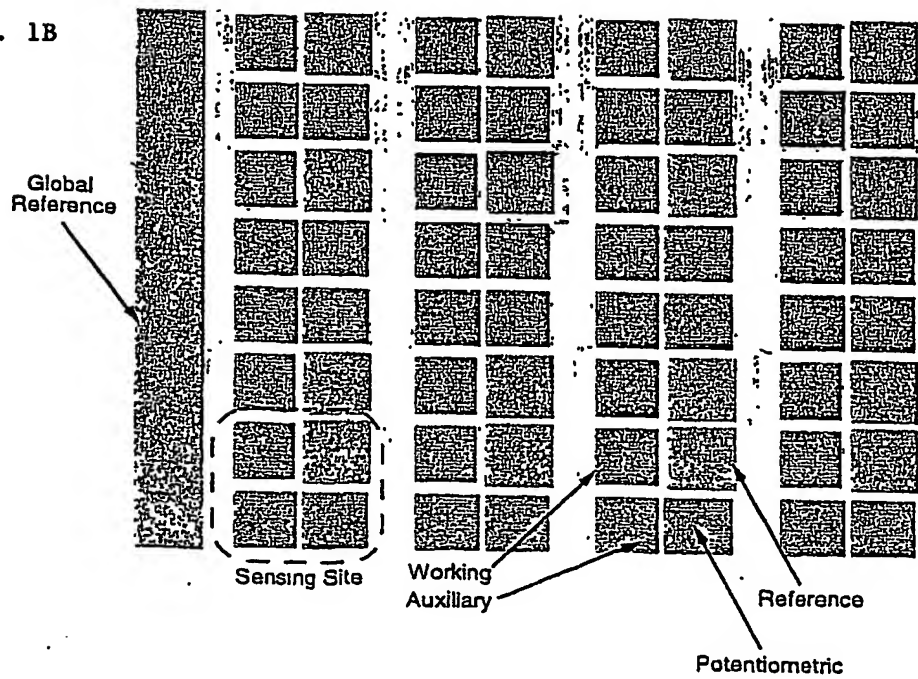
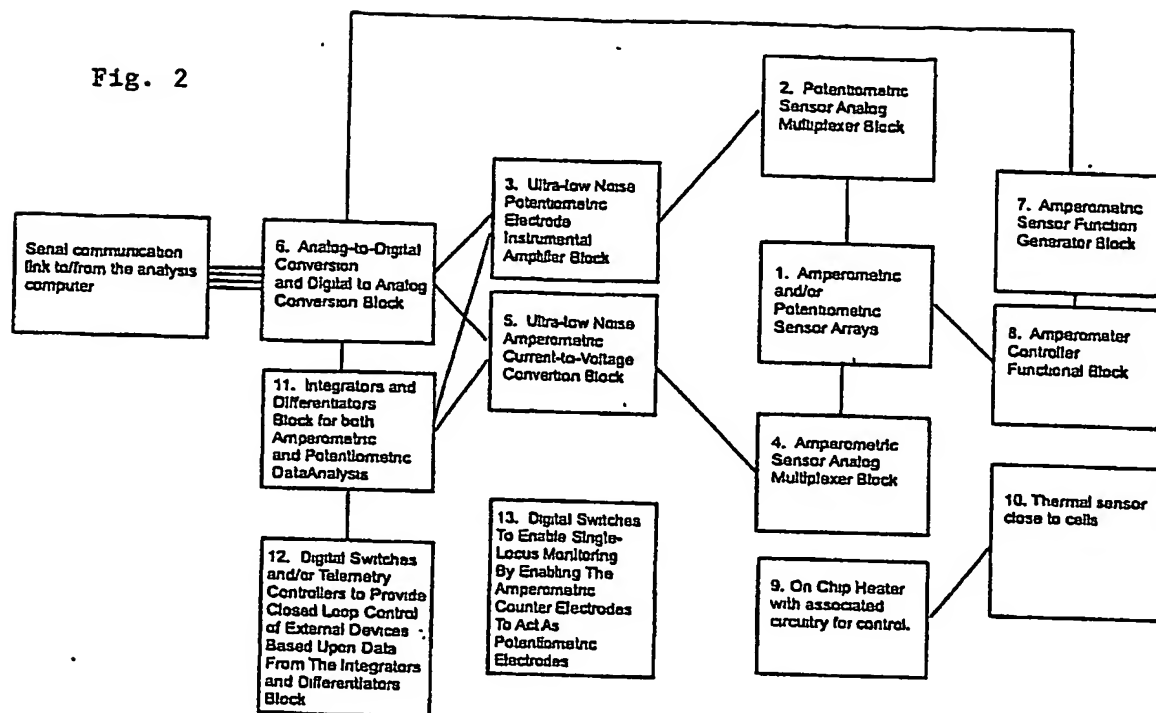


Fig. 1A
A.Fig. 1B
B.

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Fig. 2



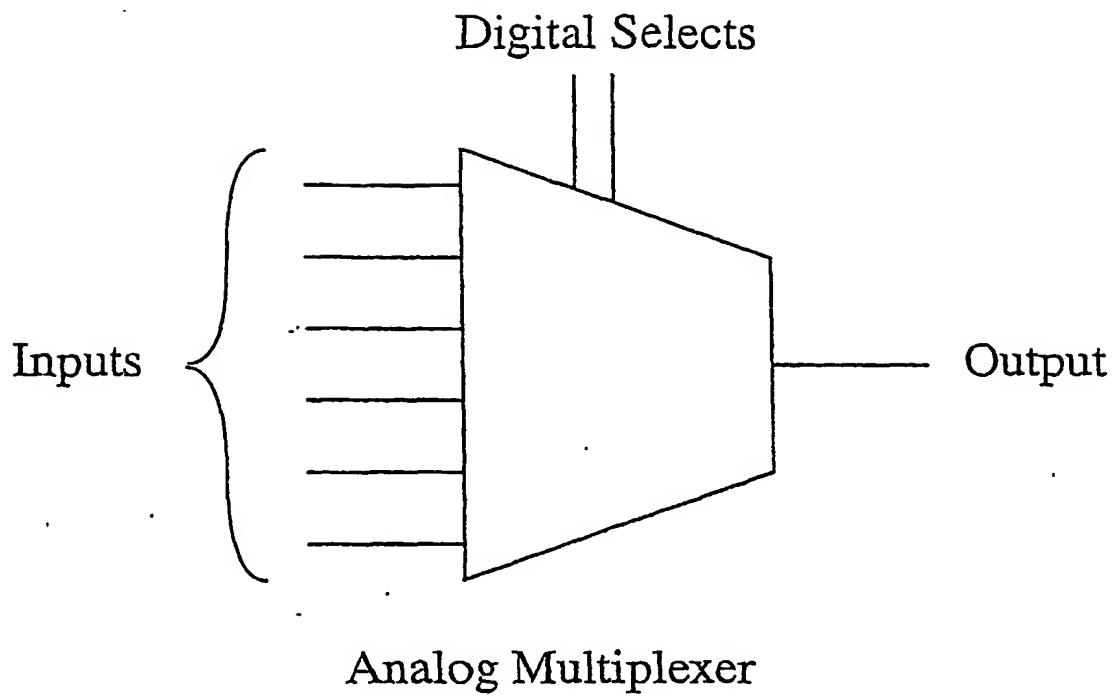
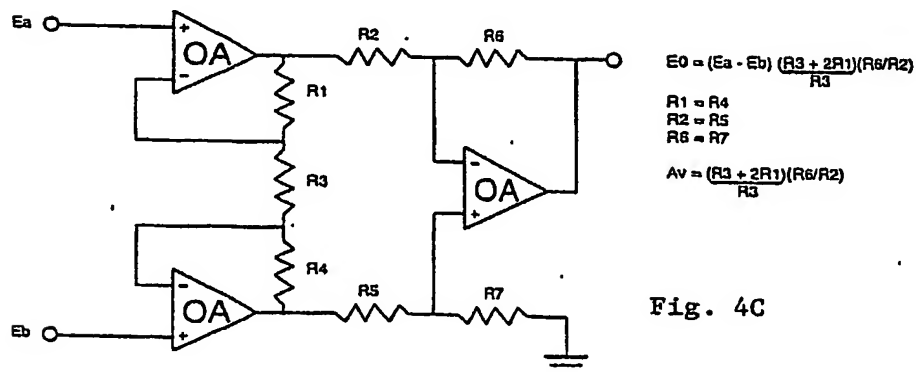
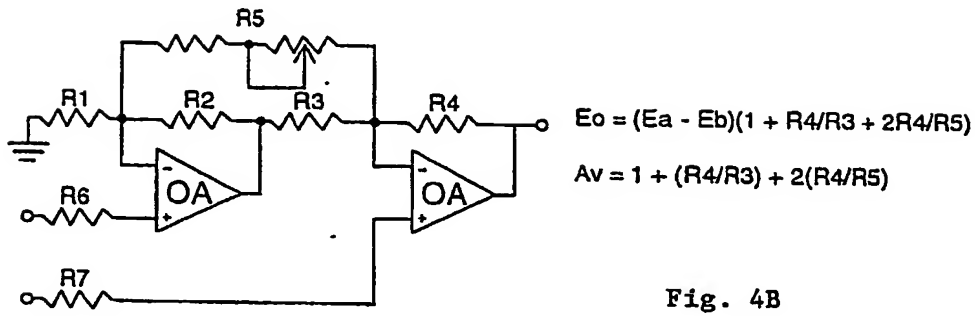
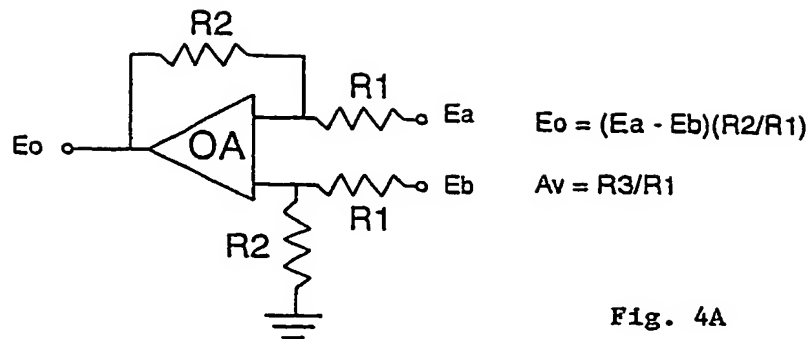


Fig. 3



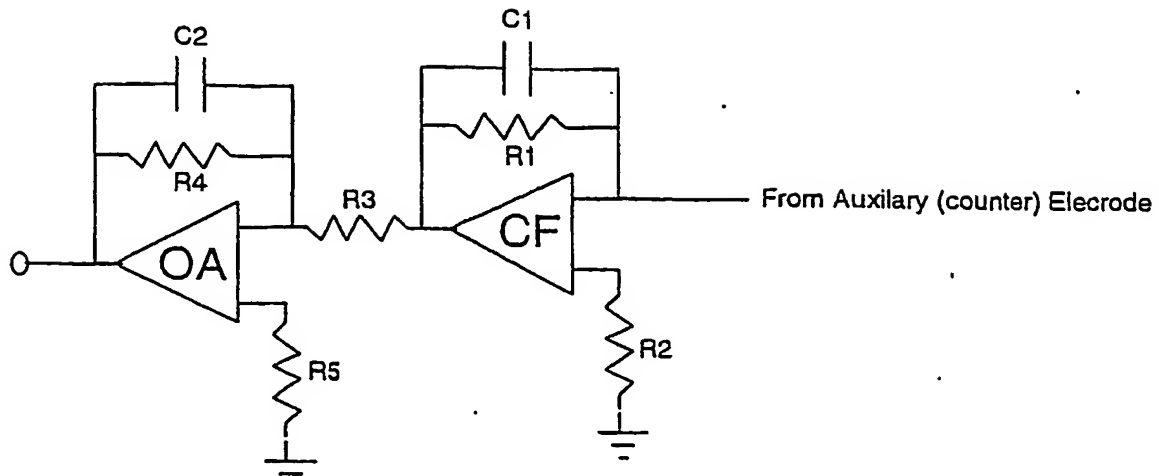


Fig. 5

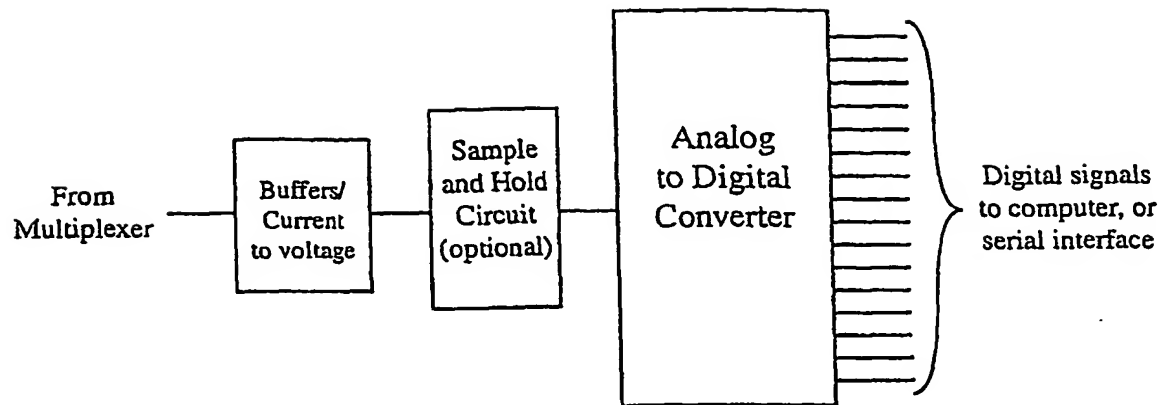


Fig. 6

Schmidt Trigger

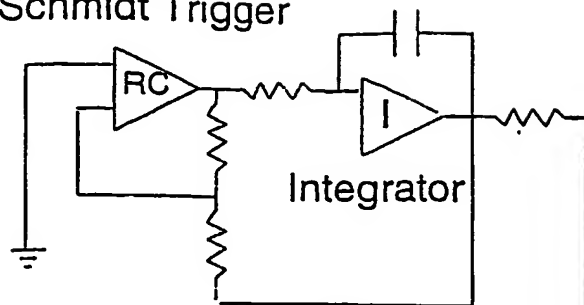


Fig. 7

+15V -15V

149K

1K

+15V -15V

149K

1K

Potential
SourceRamp
IntegratorTo Amperometer
Controller Functional Block

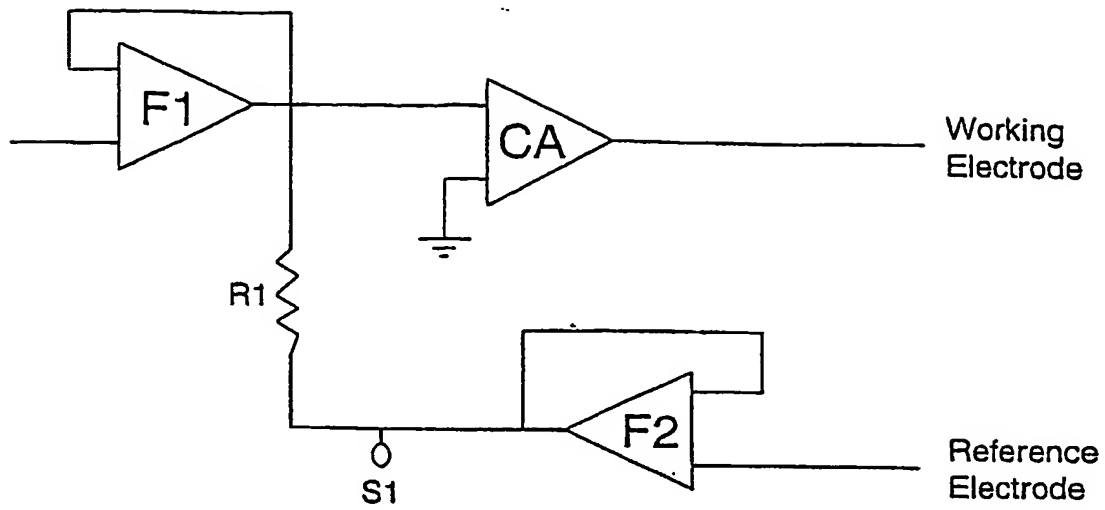


Fig. 8

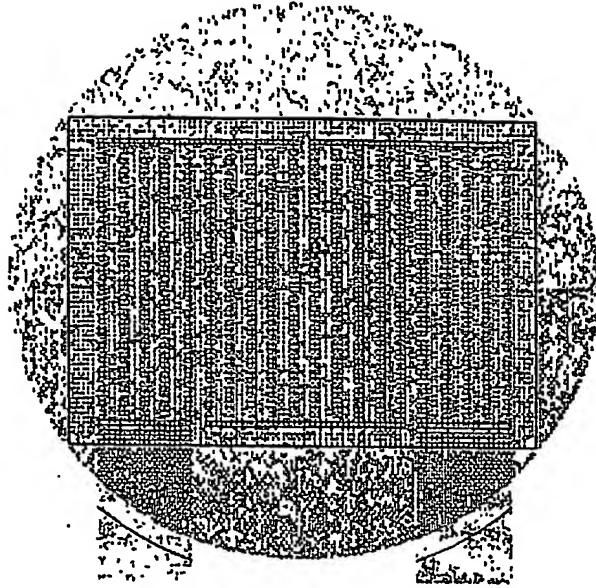


Fig. 9

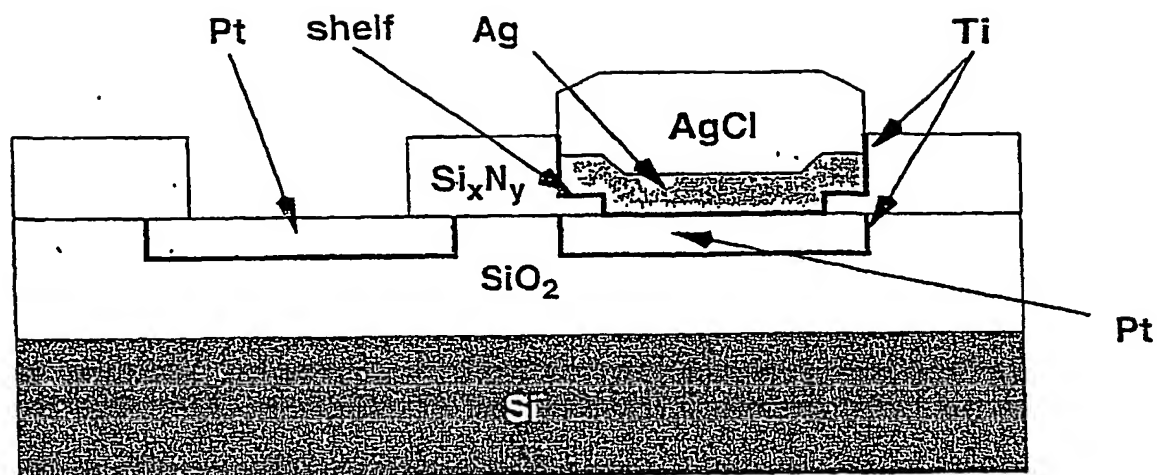


Fig. 10

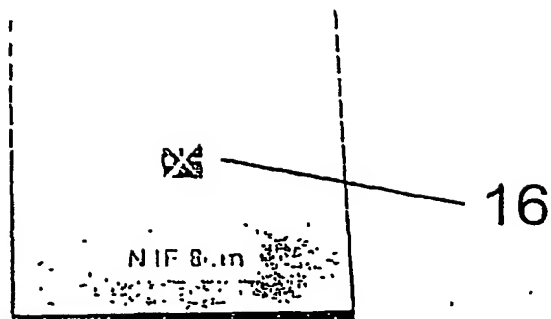


Fig. 11

Sensor Array N1B-4-3; Sensor #5

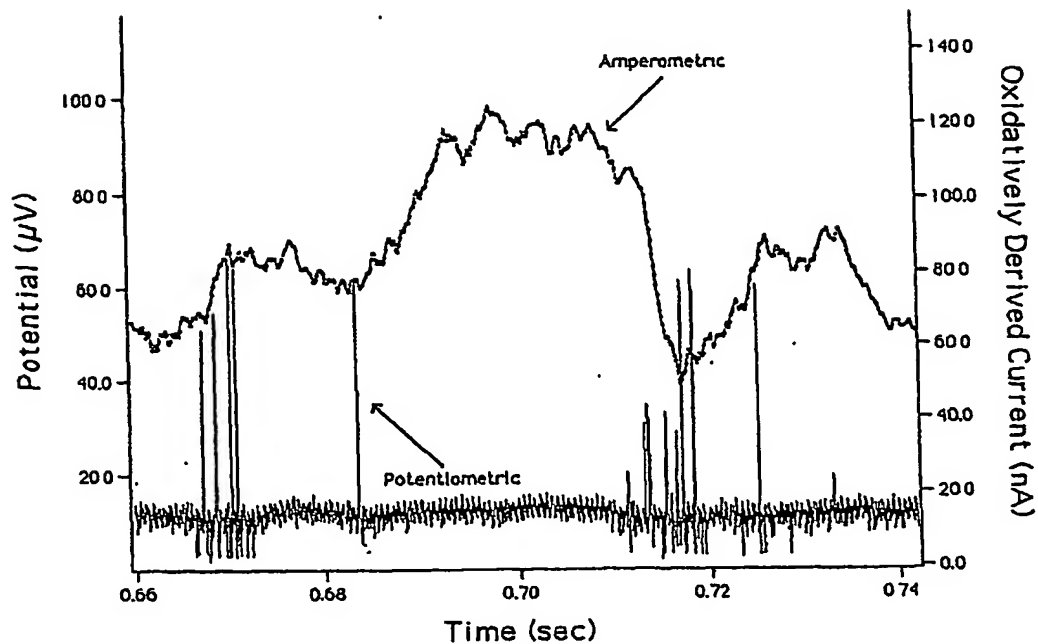


Fig. 12

Sensor Array N1F-8-3; Sensor #14

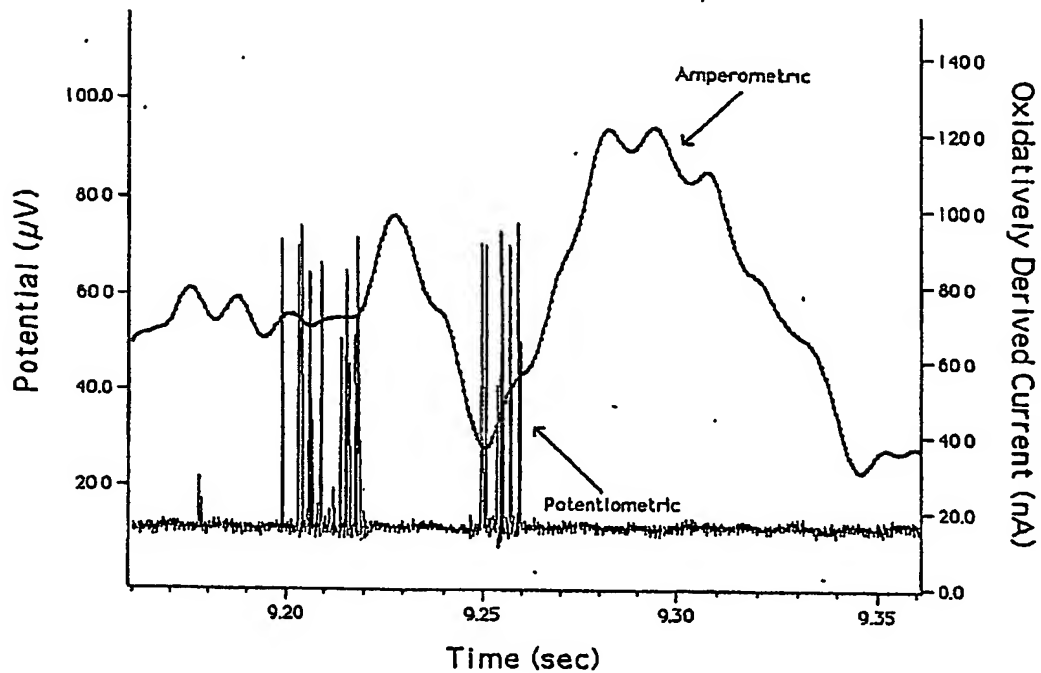


Fig. 13

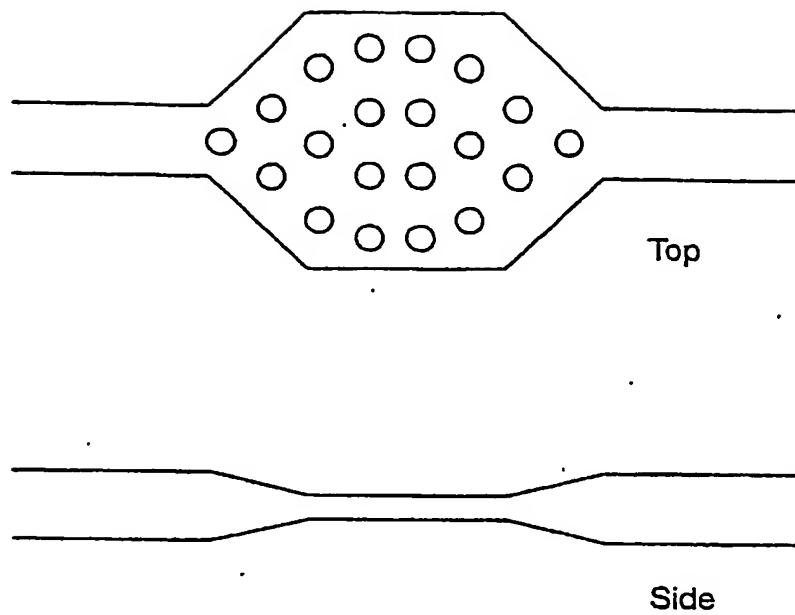


Fig. 14

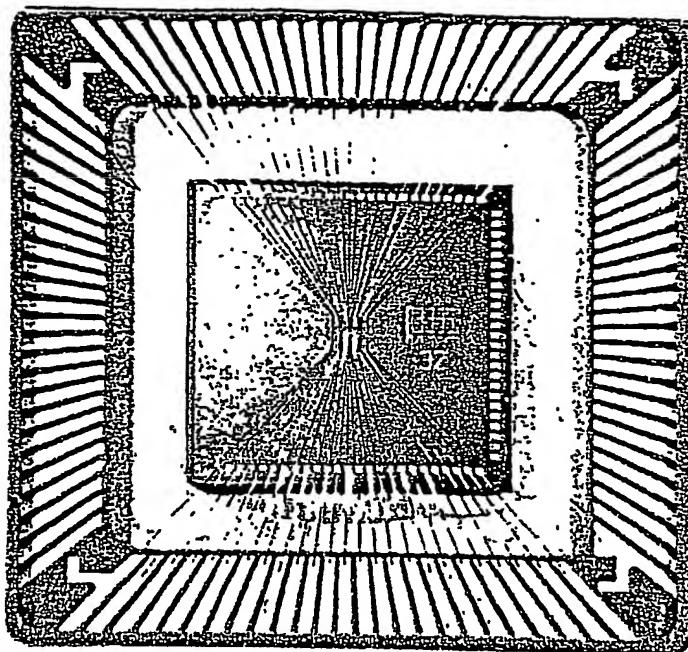


Fig. 15

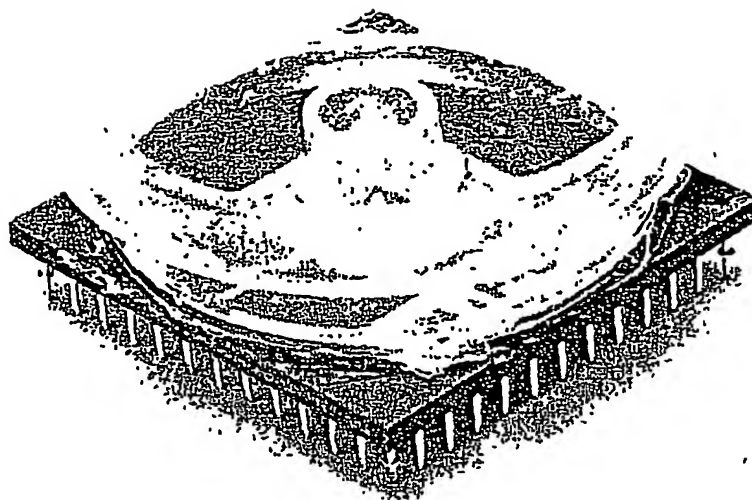


Fig. 16

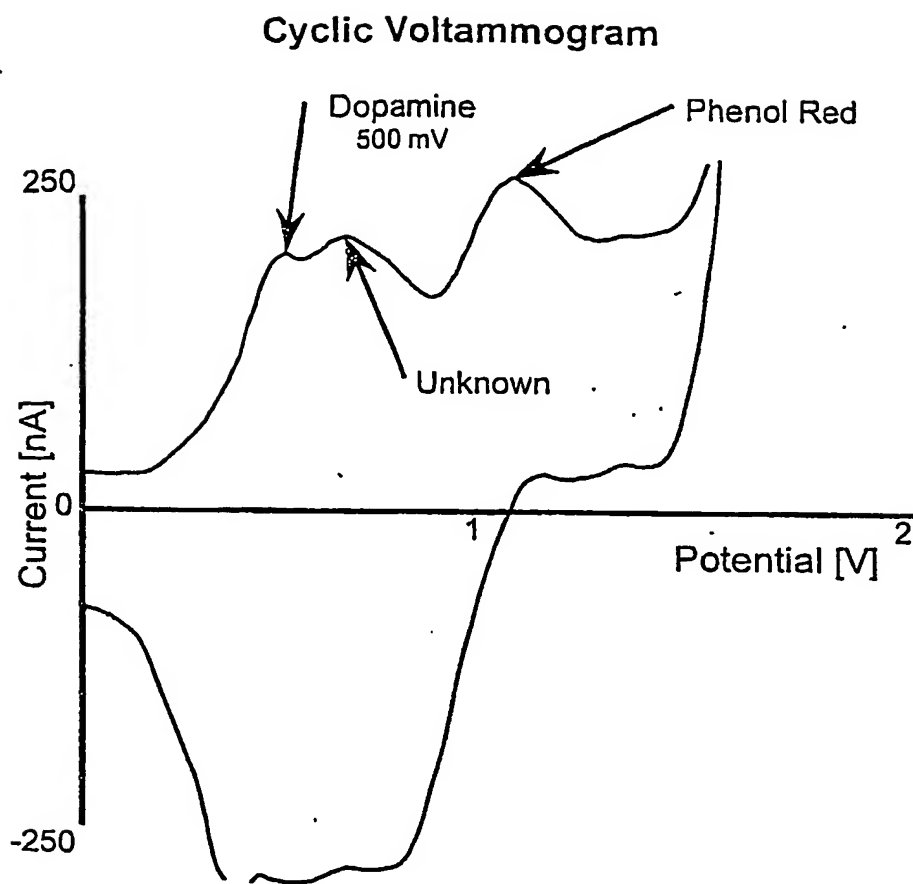


Fig. 17

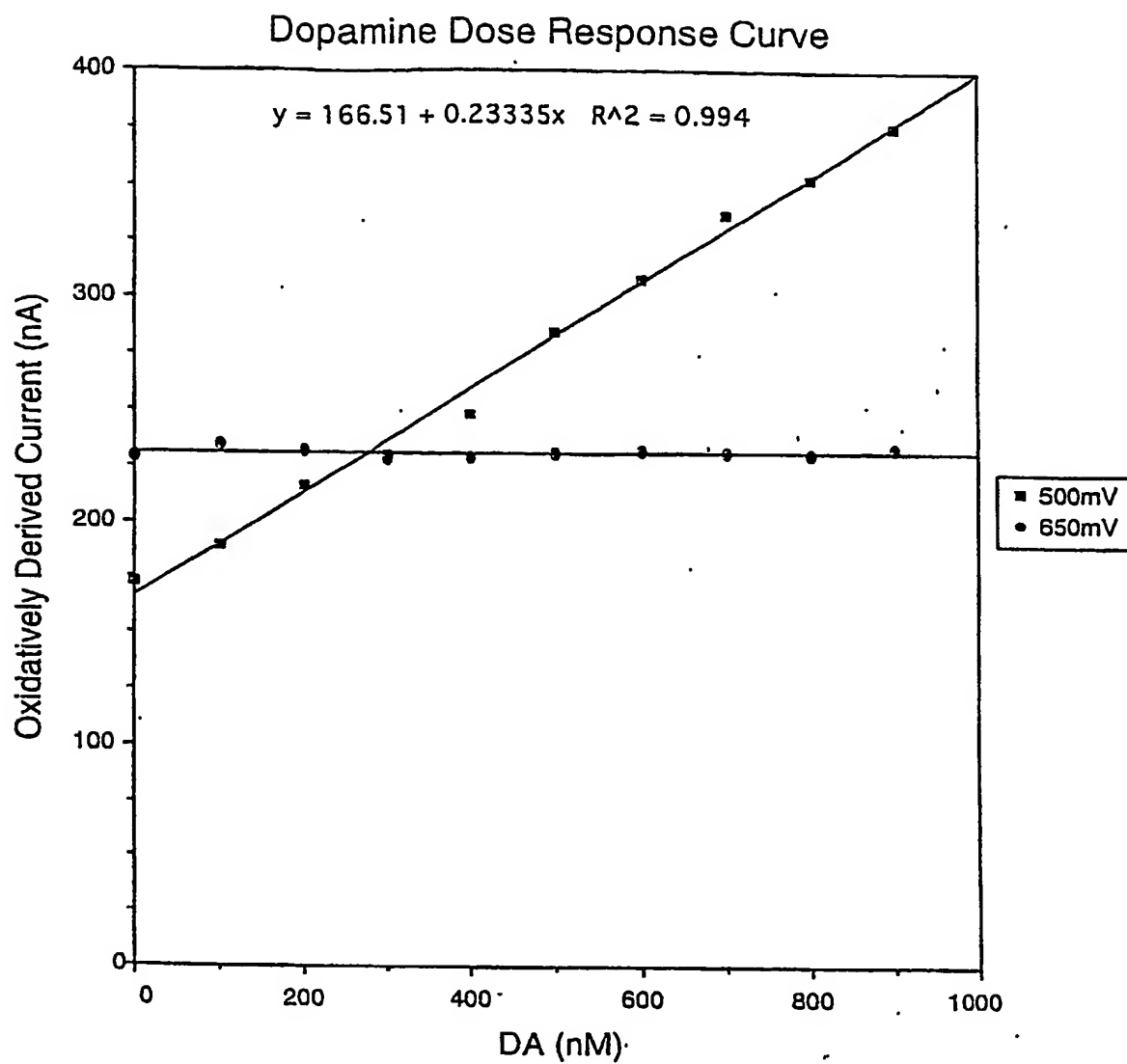


Fig. 18

Sensor Array N1F-8-3; Sensor #0

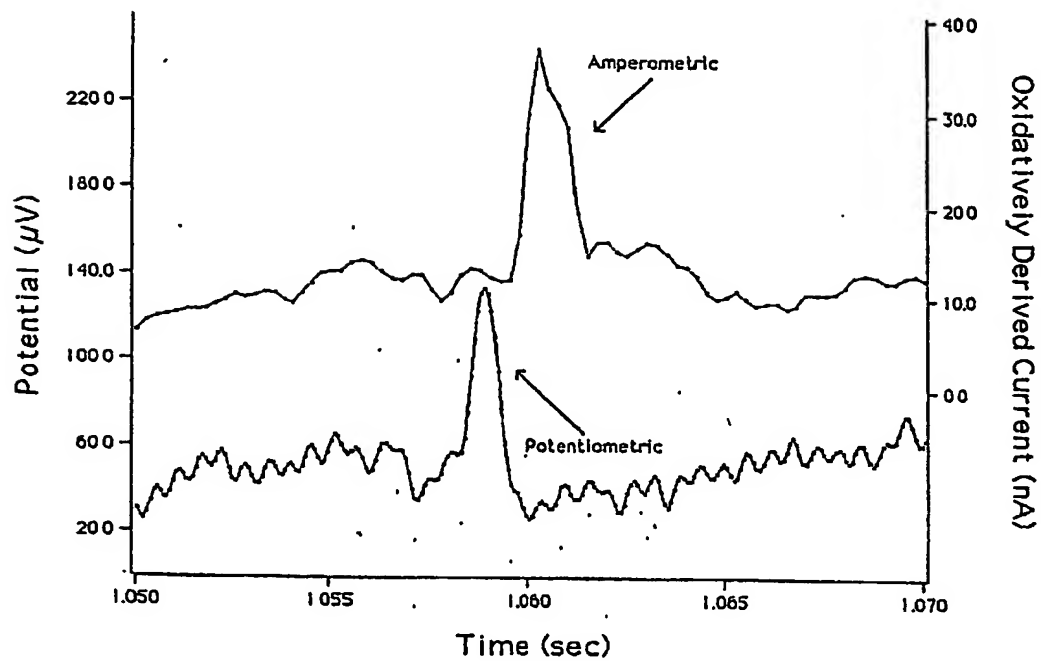


Fig. 19

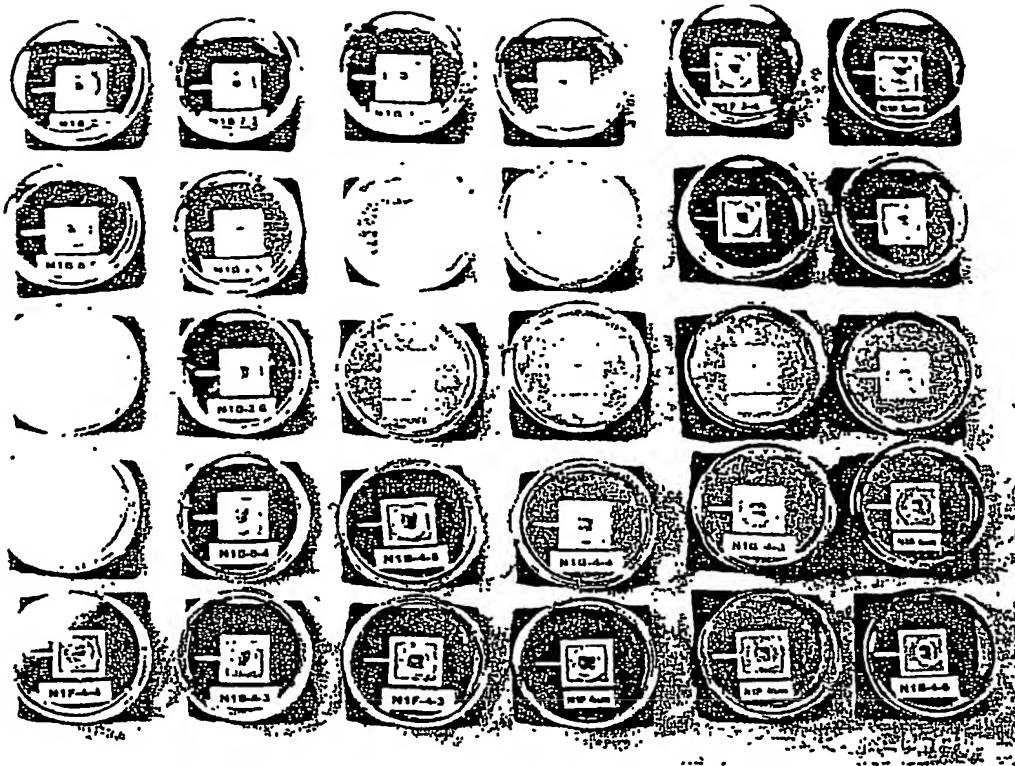


Fig. 20

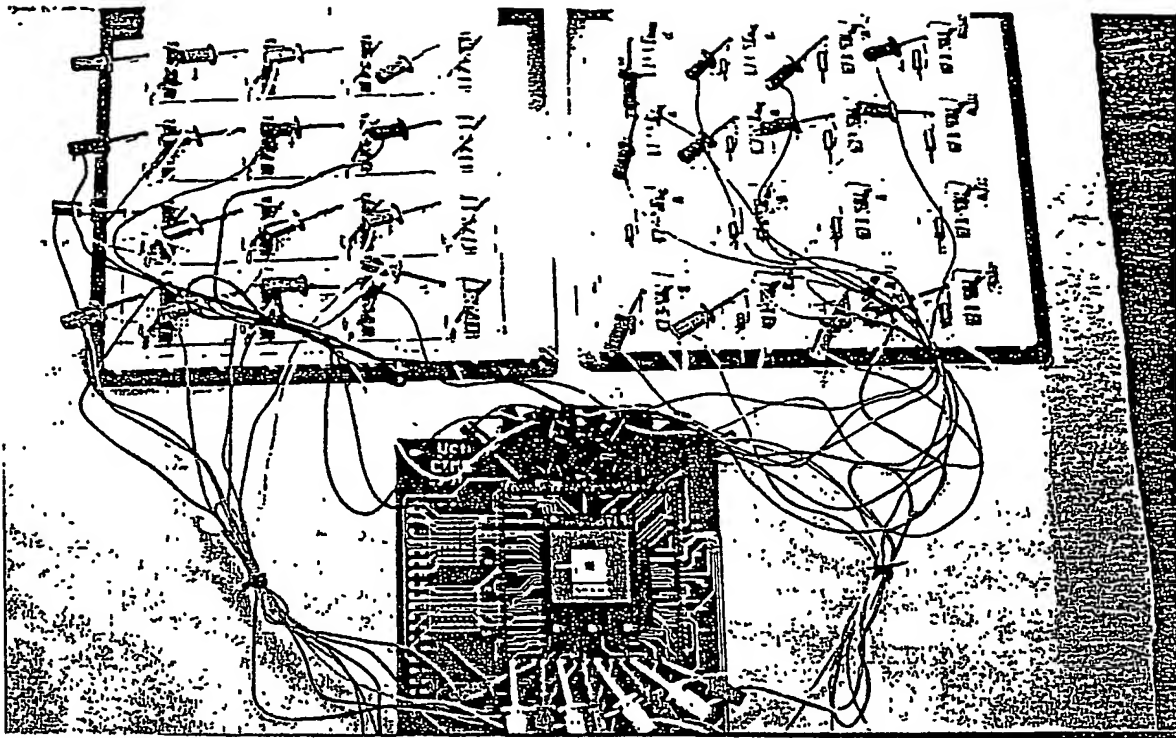


Fig. 21

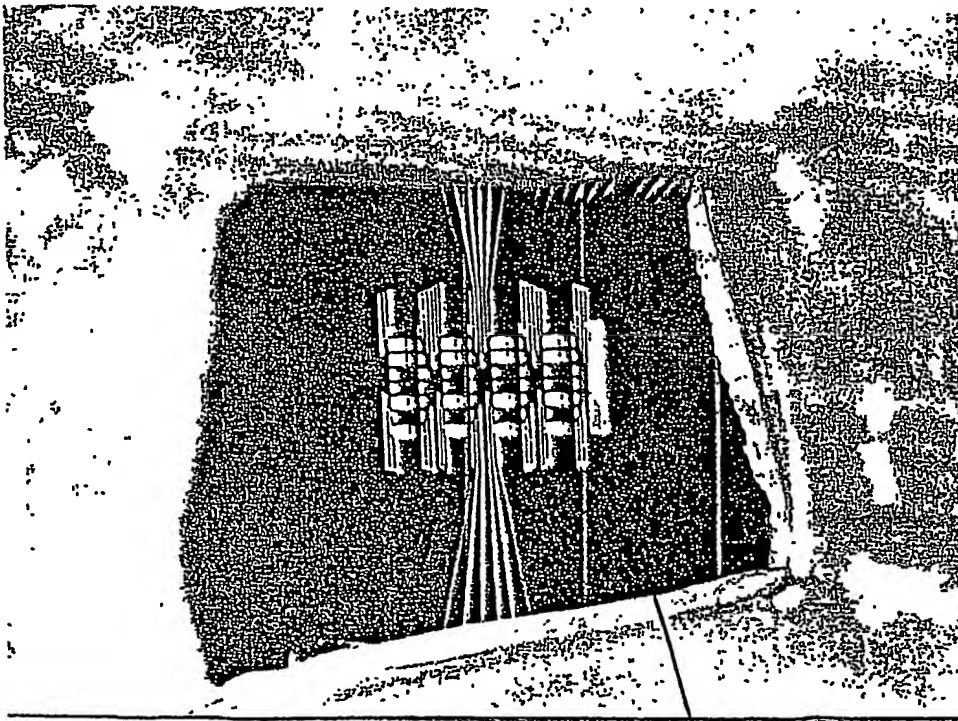
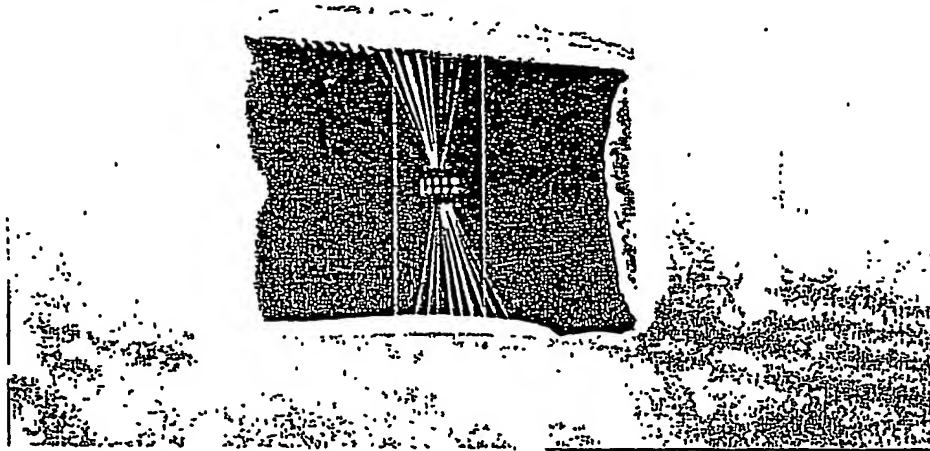


Fig. 22

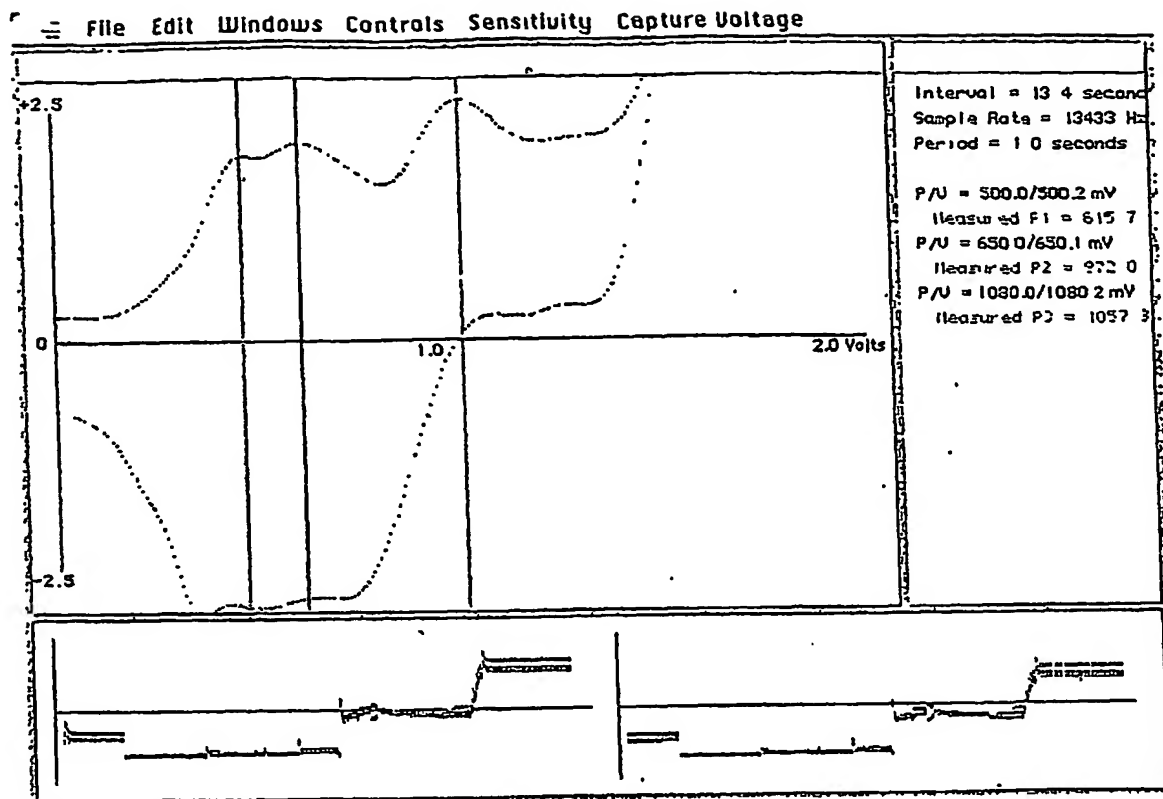


Fig. 23

Superimposed Cyclic Voltammograms

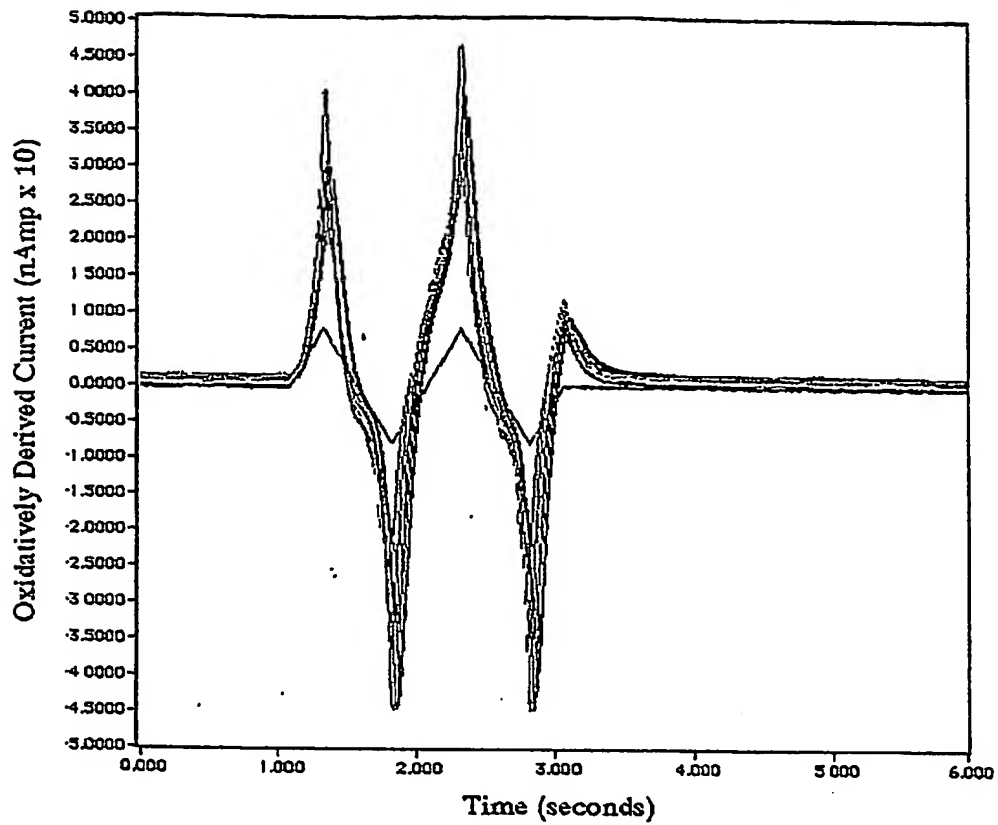


Fig. 24

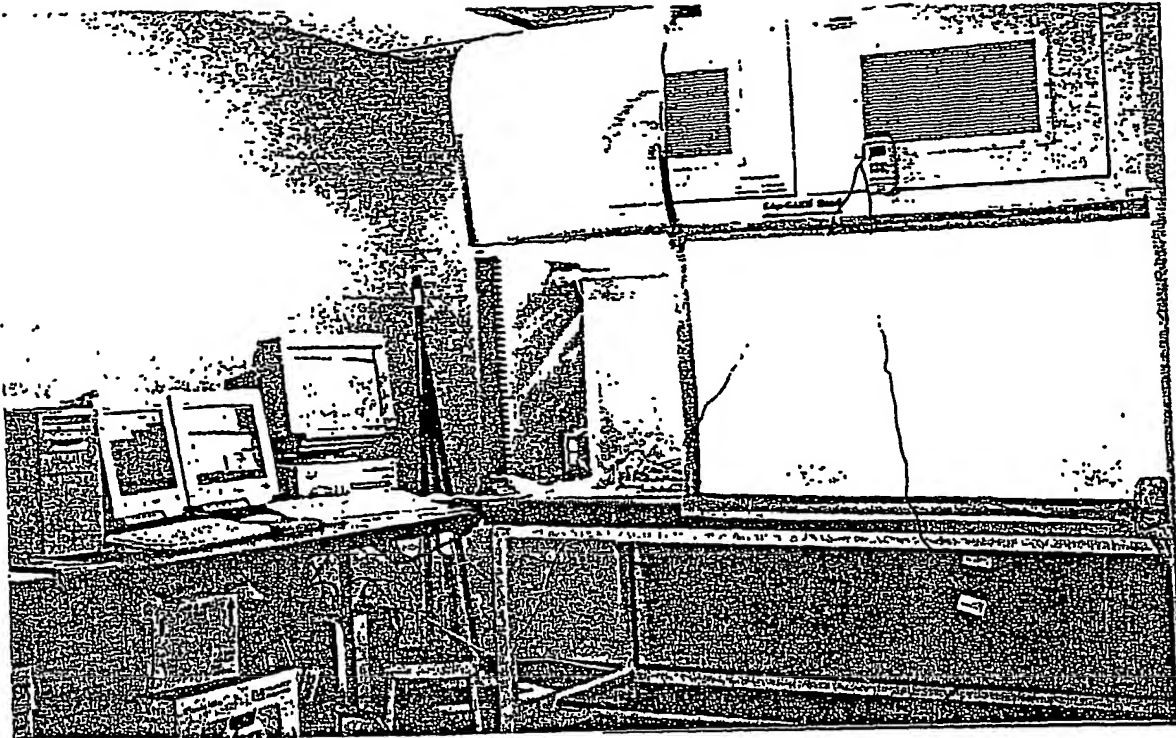


Fig. 25

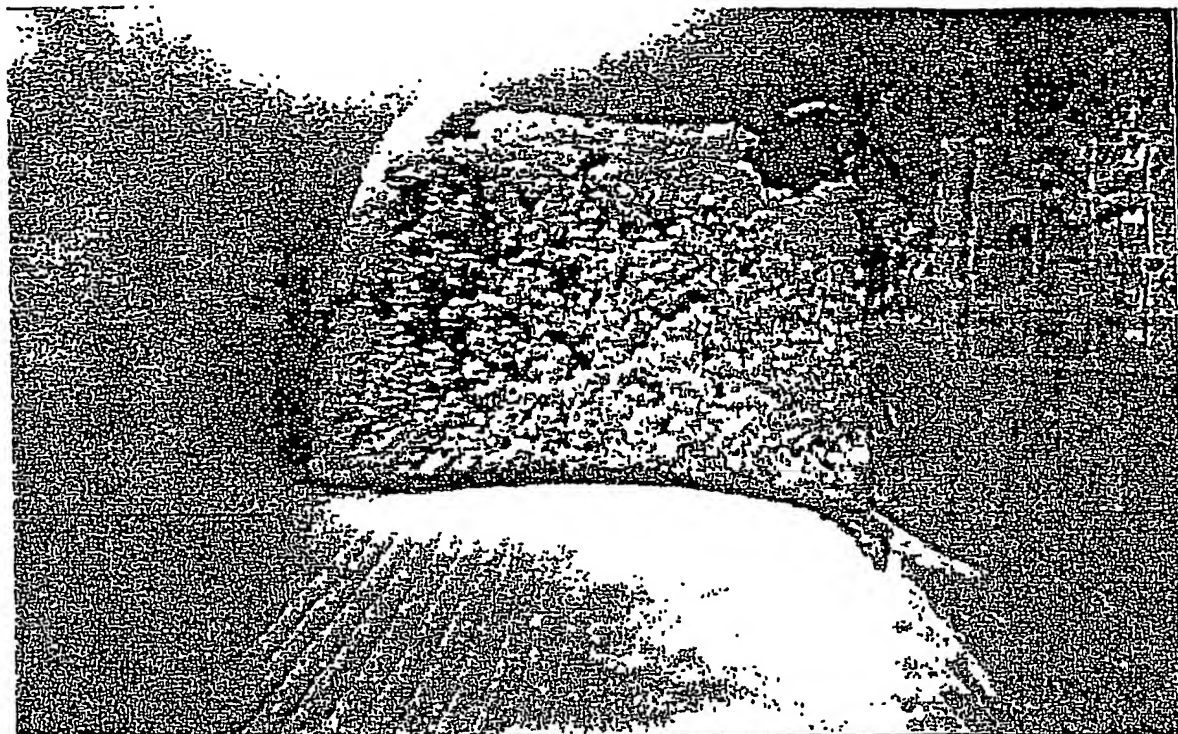


Fig. 26

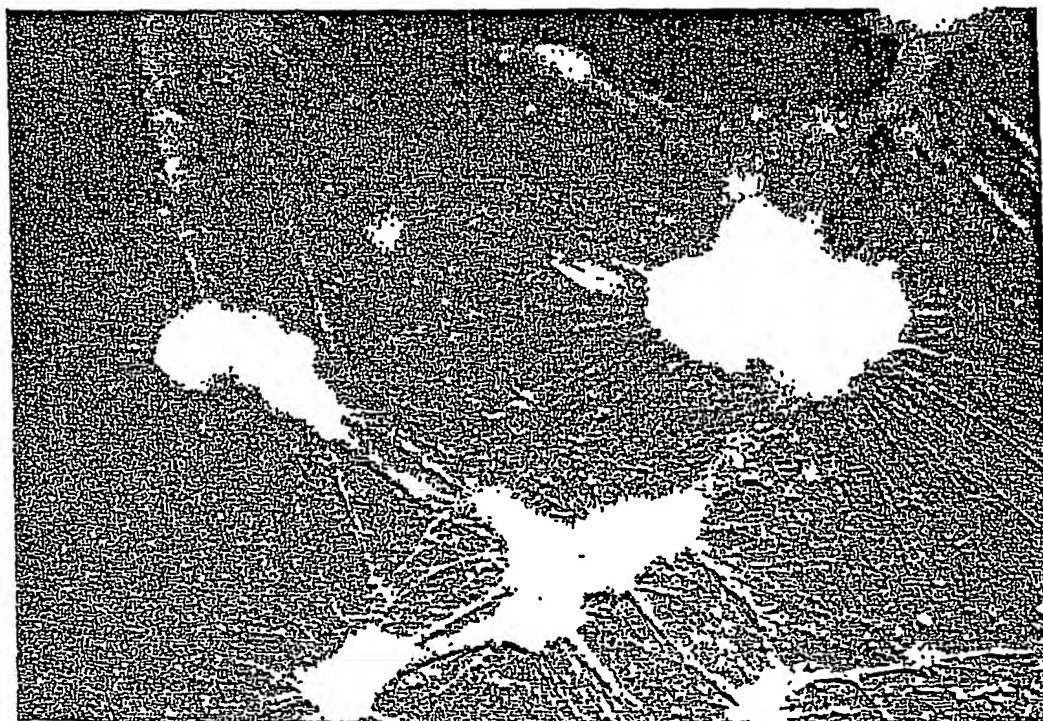
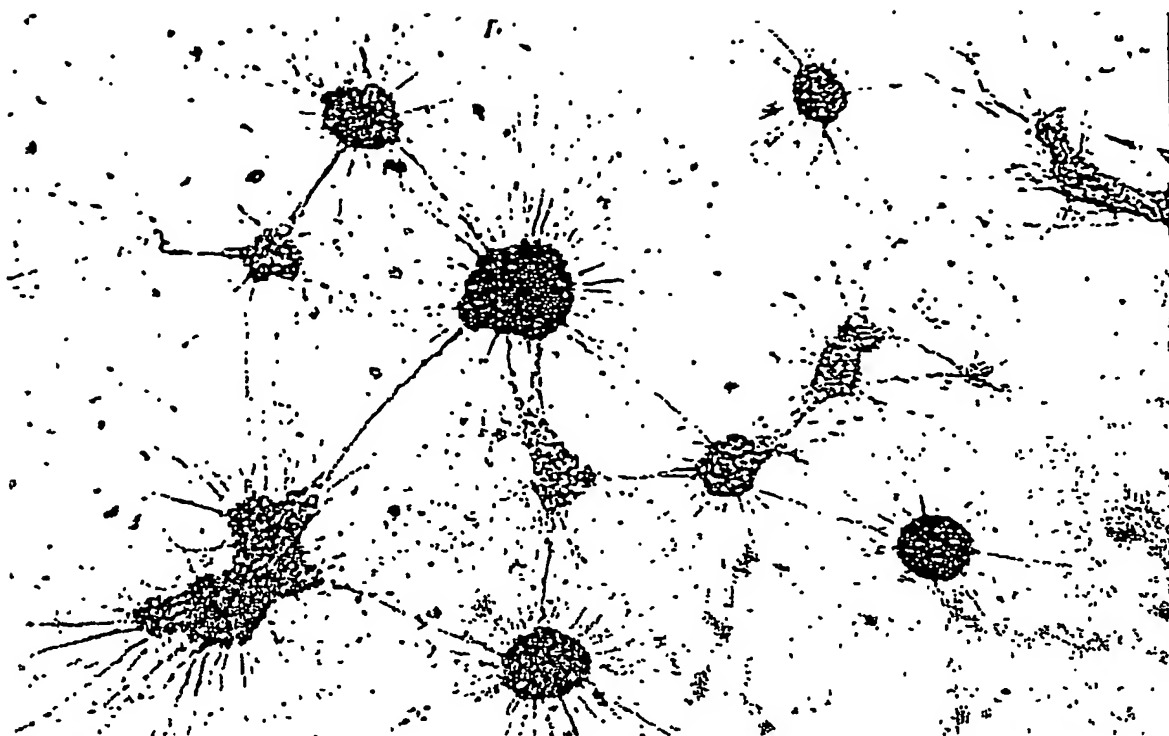


Fig. 27

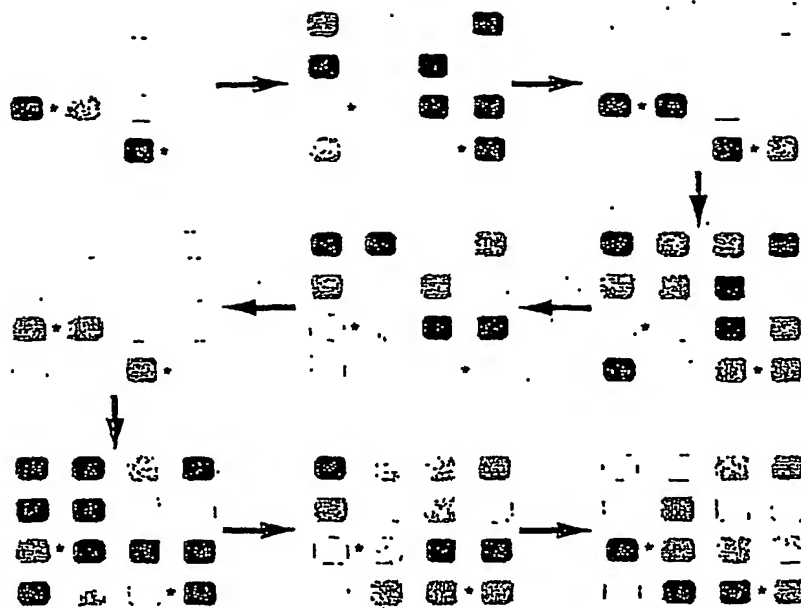


Fig. 28

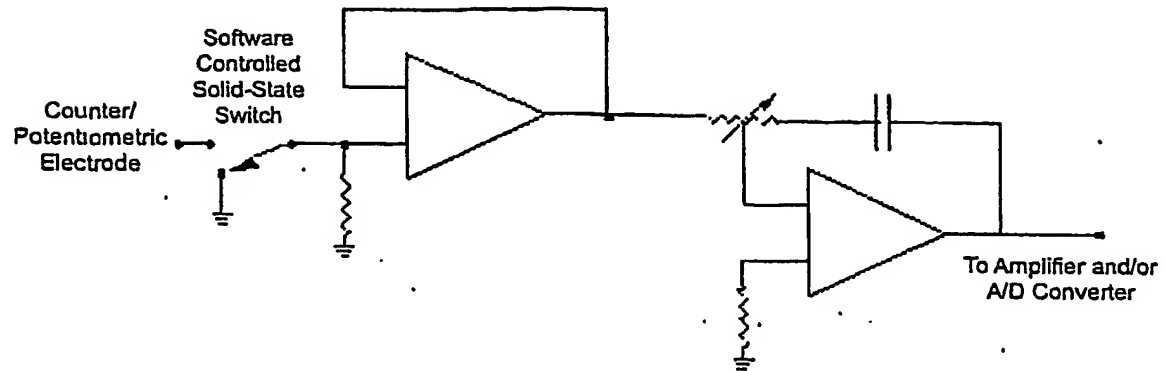


Fig. 29

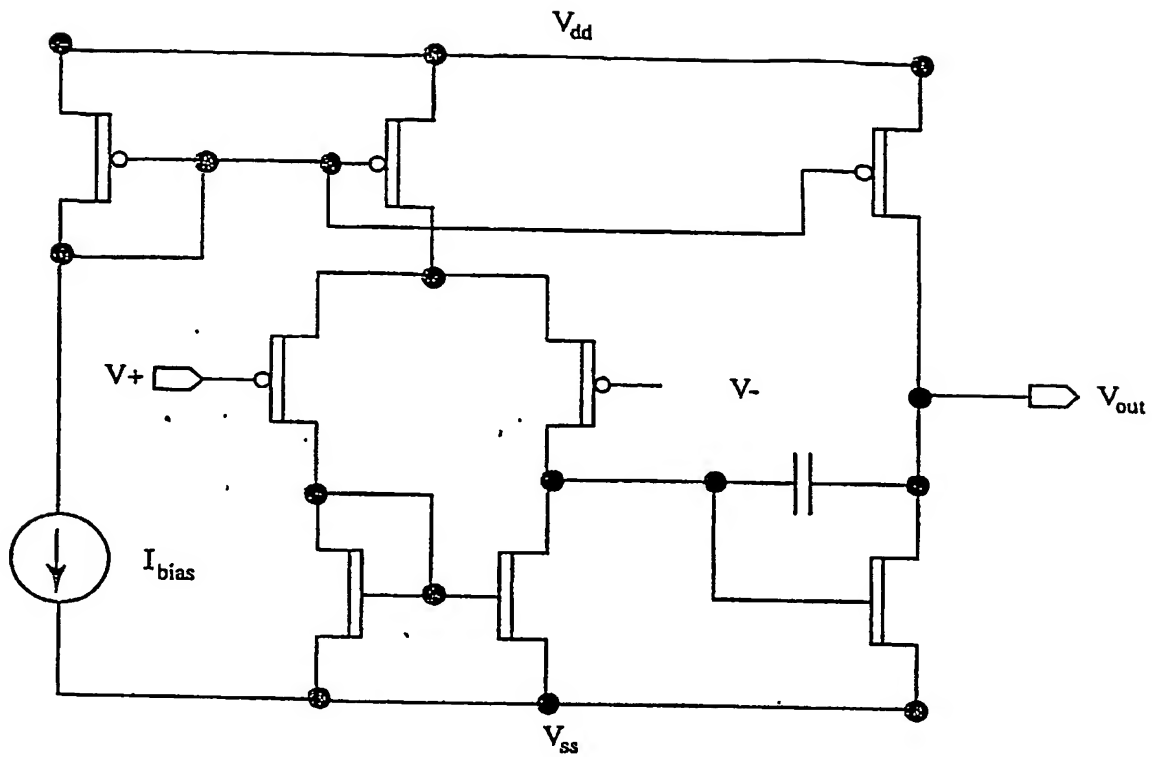


Fig. 30

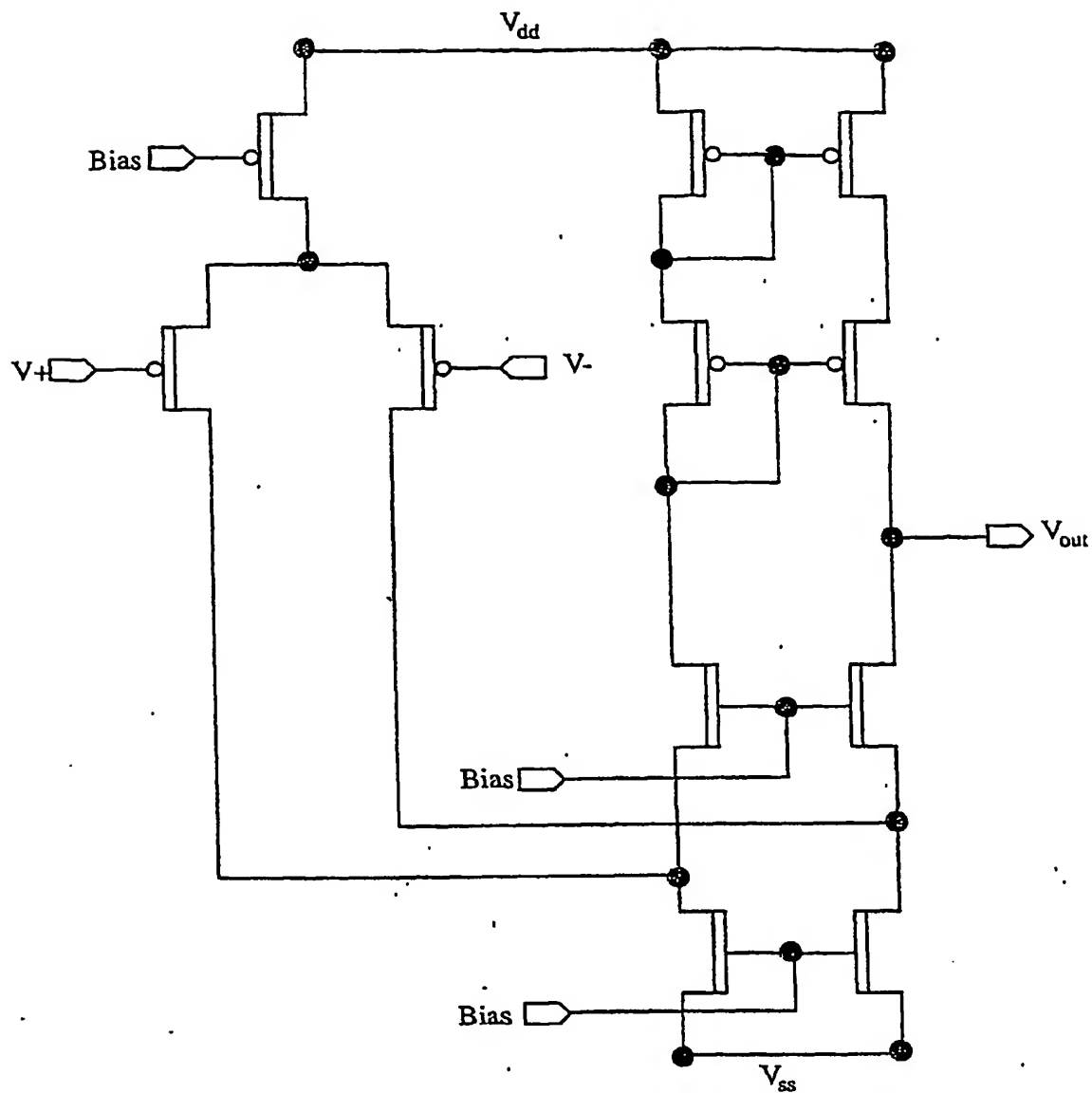


Fig. 31

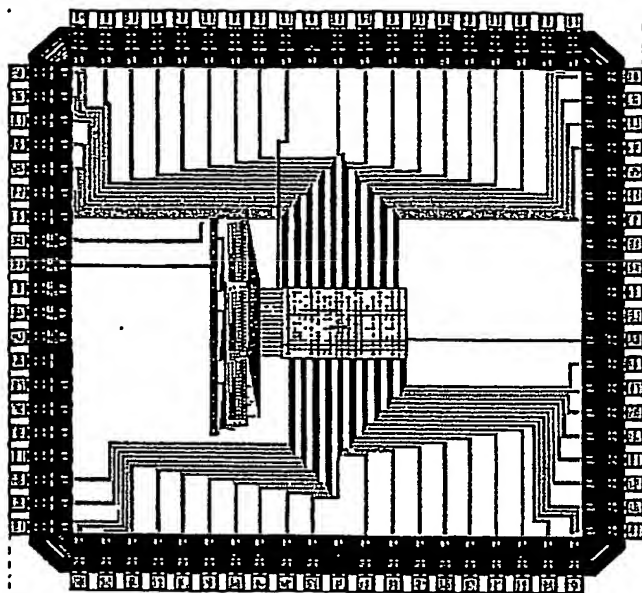


Fig. 32

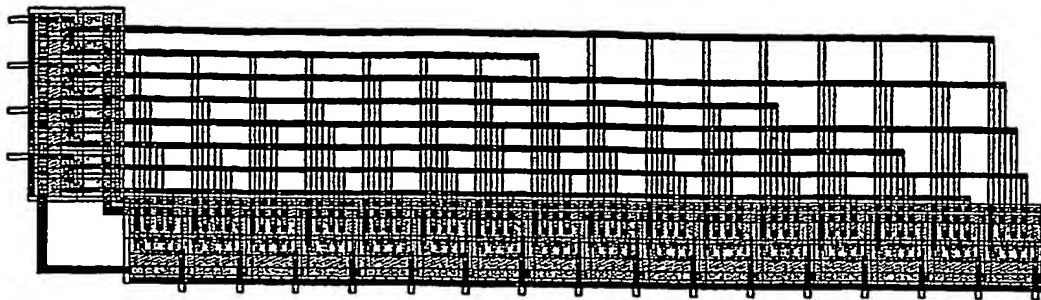


Fig. 33

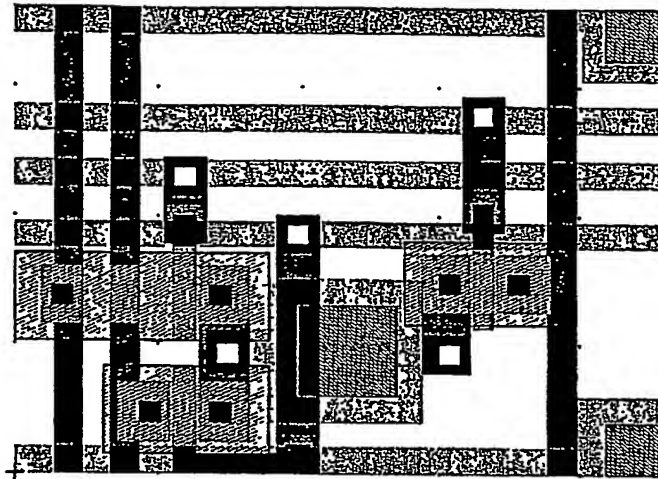


Fig. 34

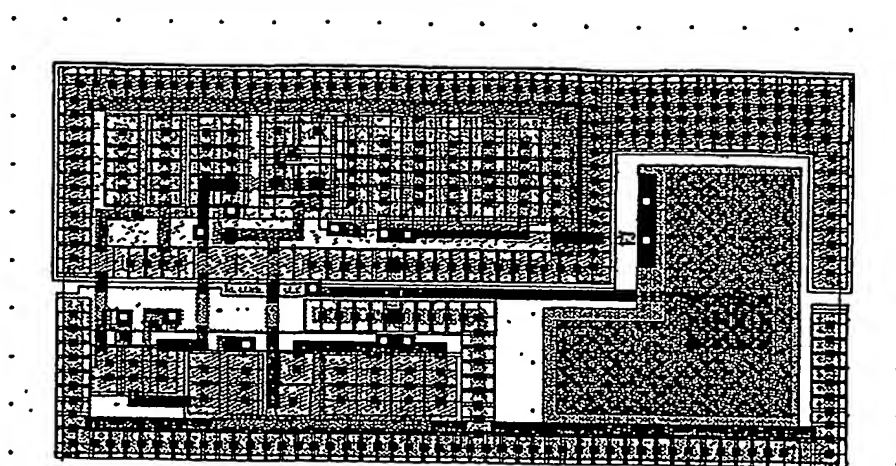


Fig. 35

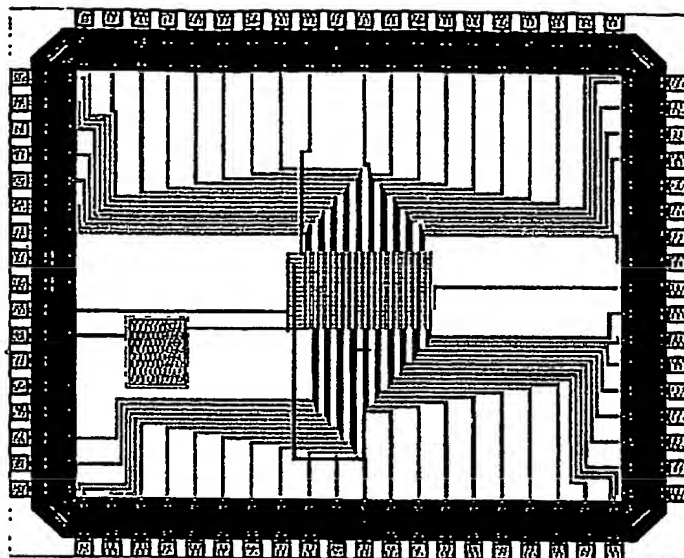


Fig. 36

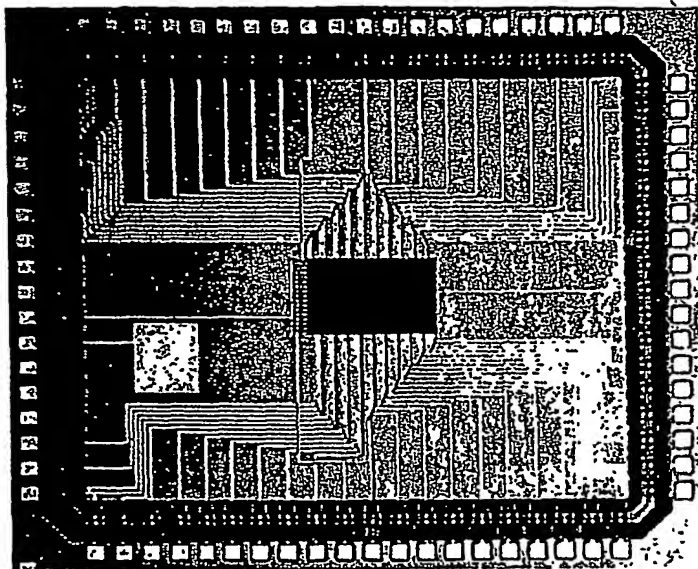


Fig. 37

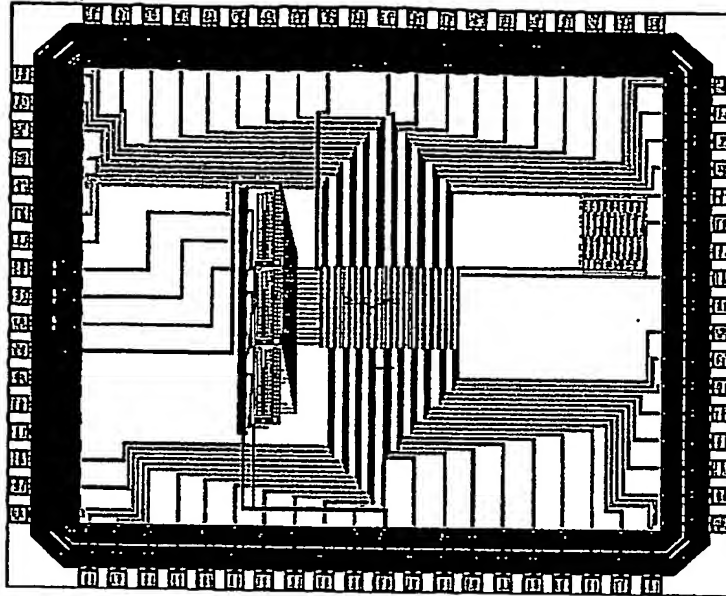


Fig. 38

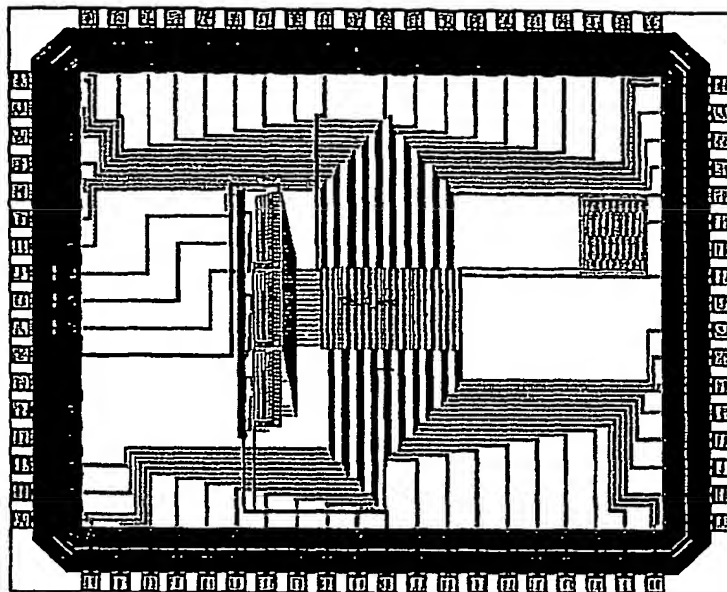


Fig. 39

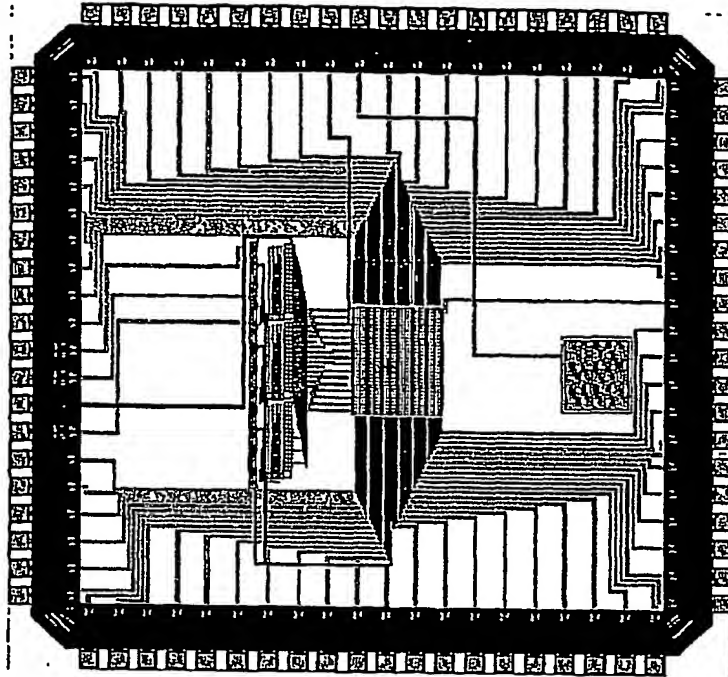


Fig. 40

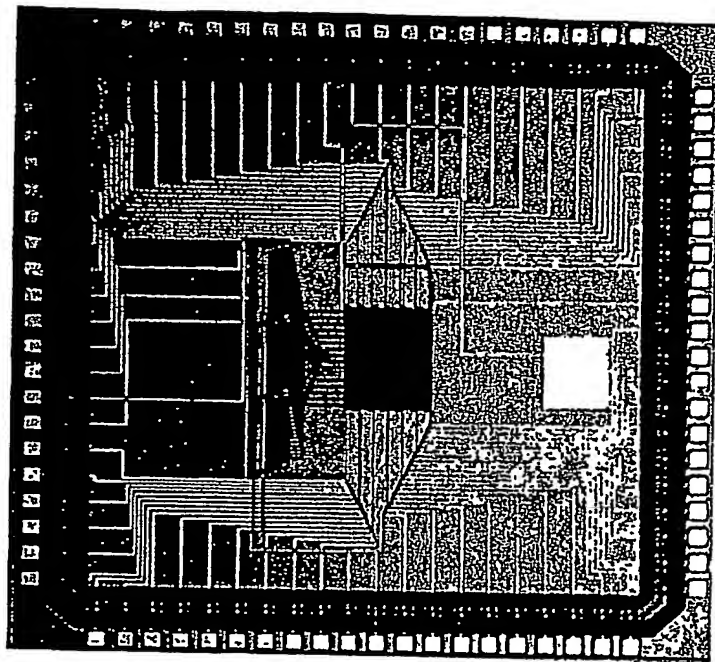


Fig. 41

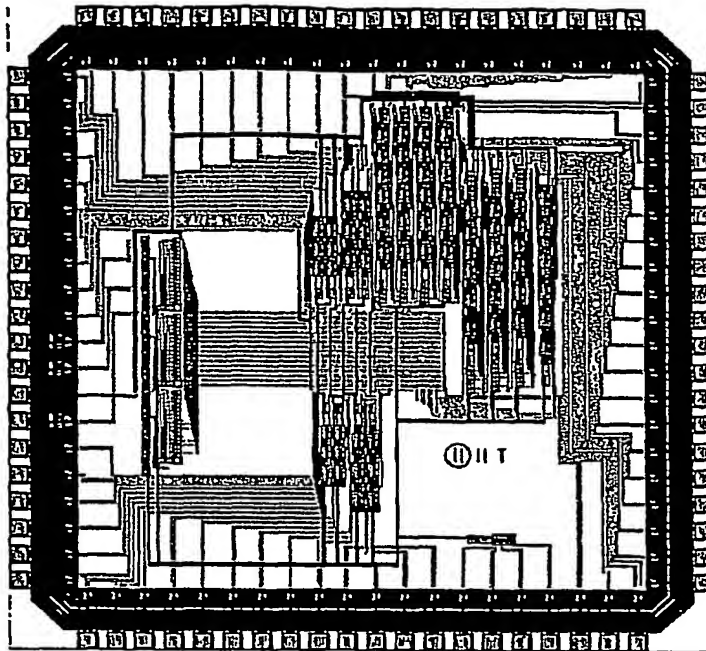


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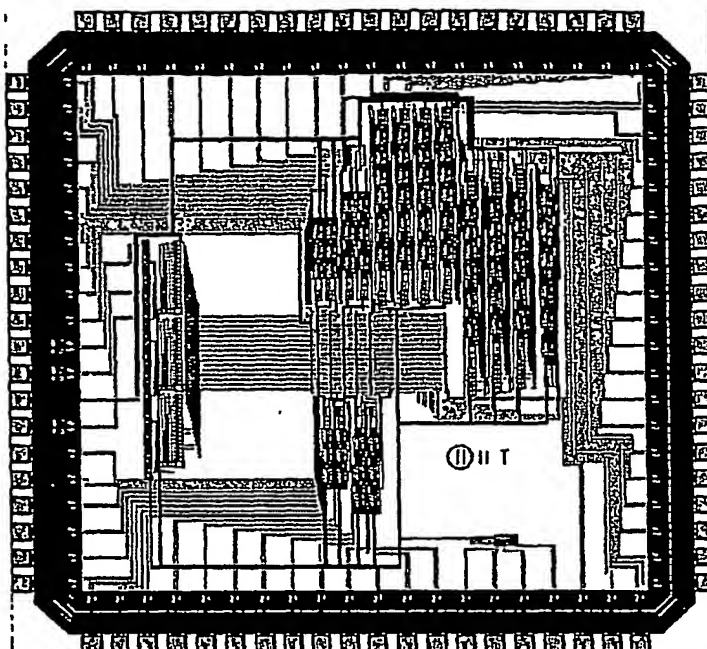


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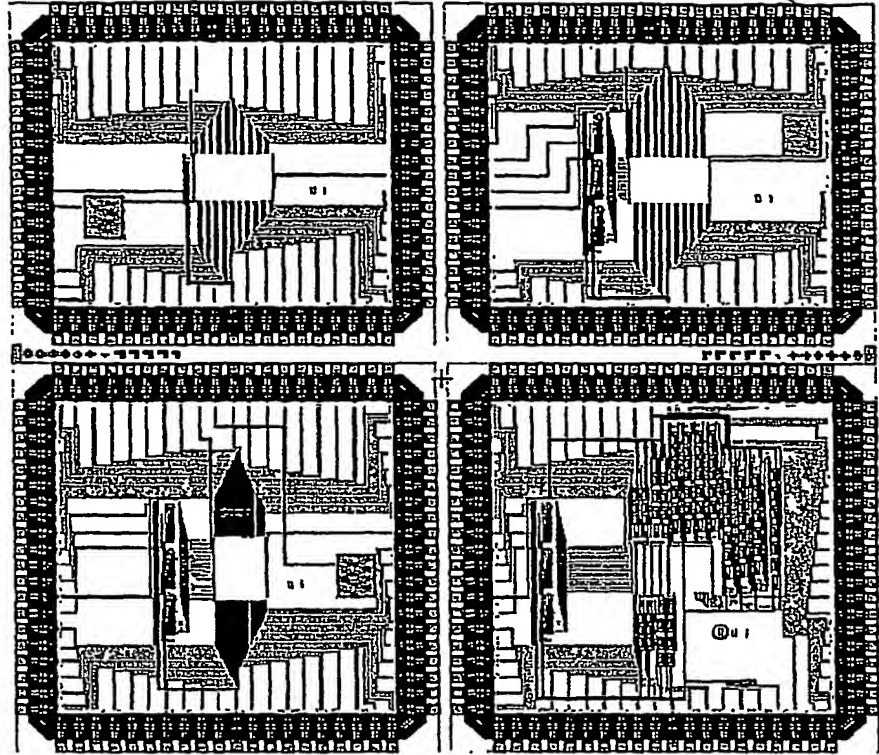


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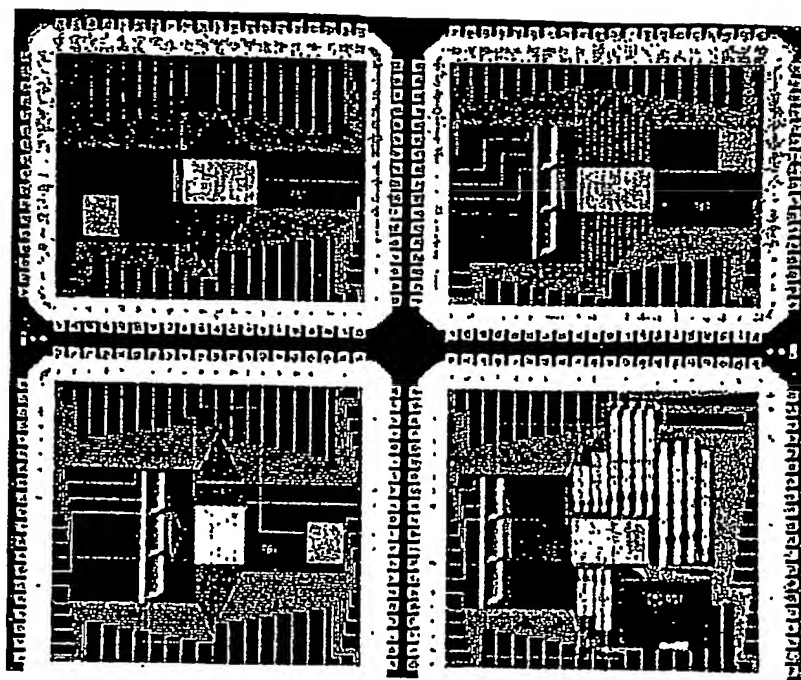


Fig. 45

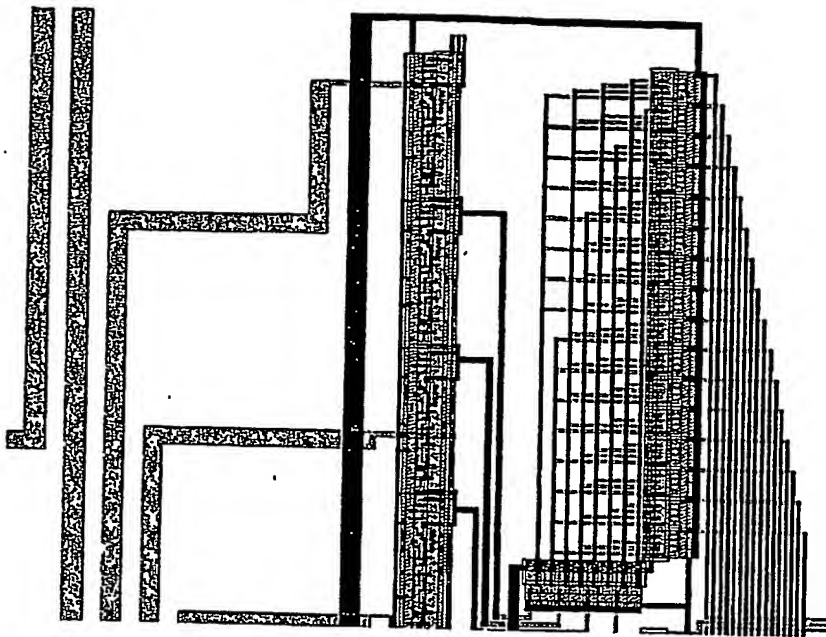


Fig. 46

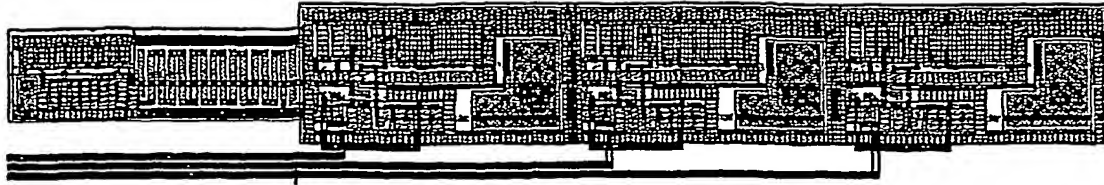


Fig. 47

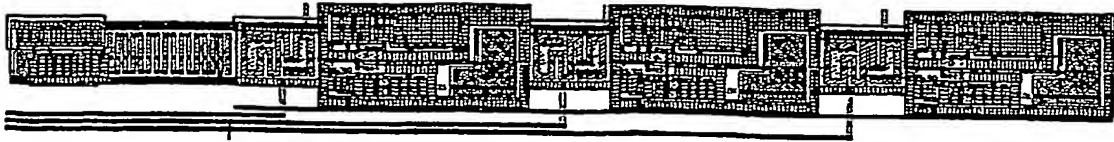


Fig. 48

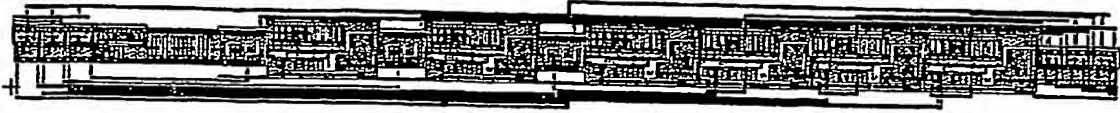


Fig. 49

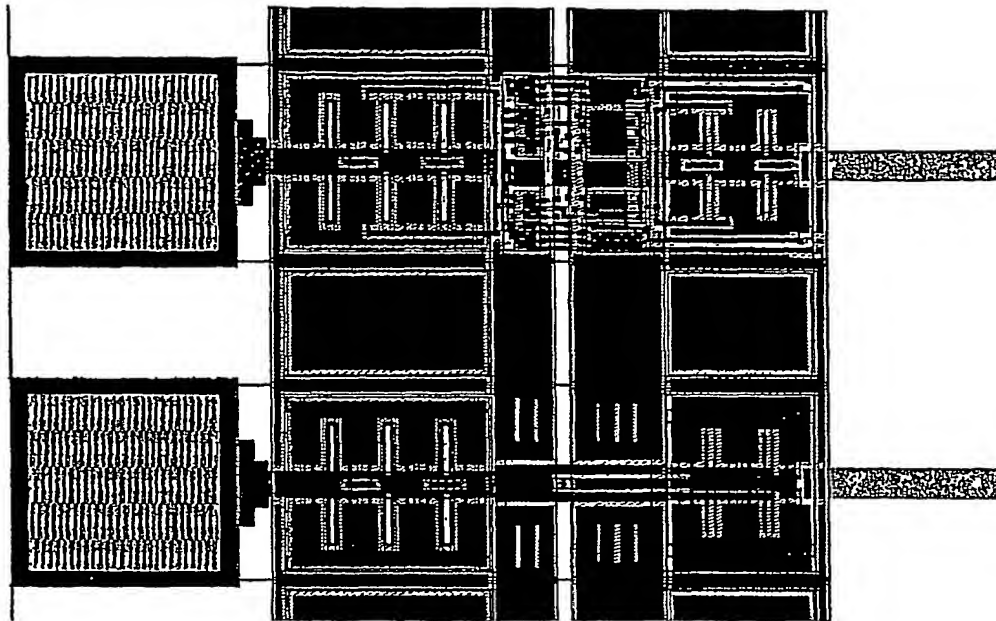


Fig. 50

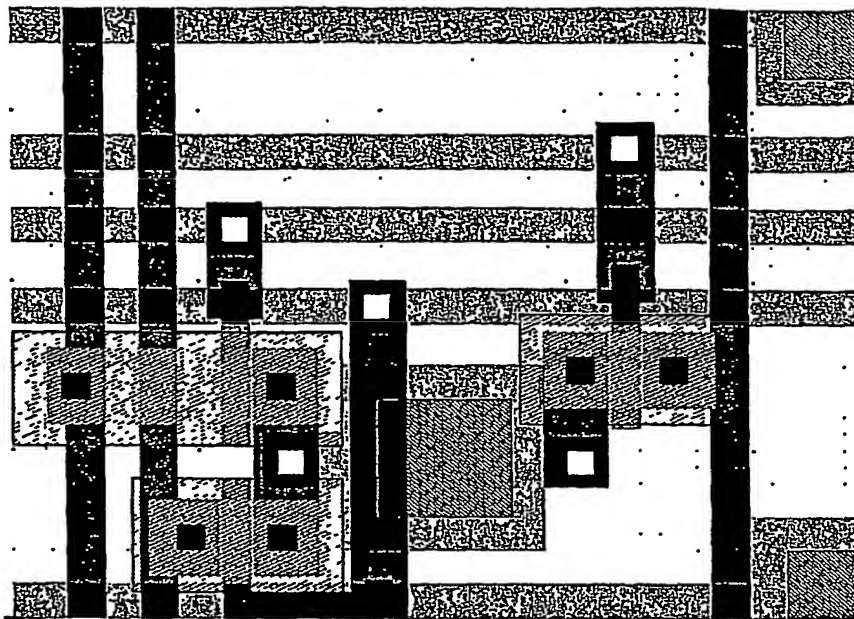


Fig. 51

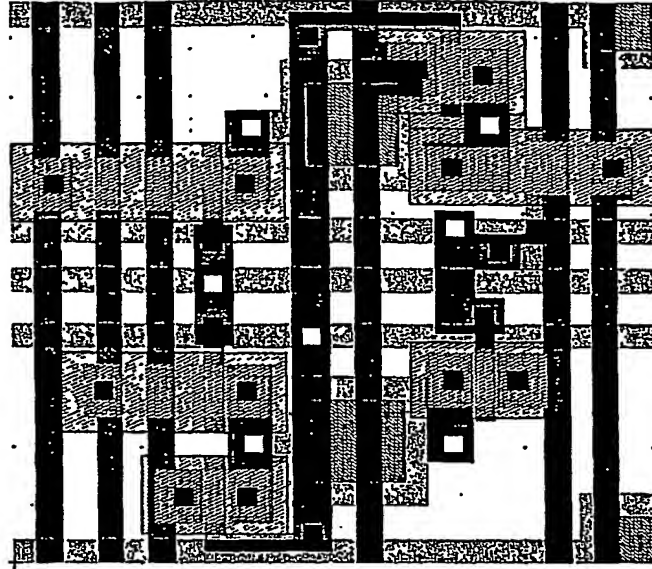


Fig. 52

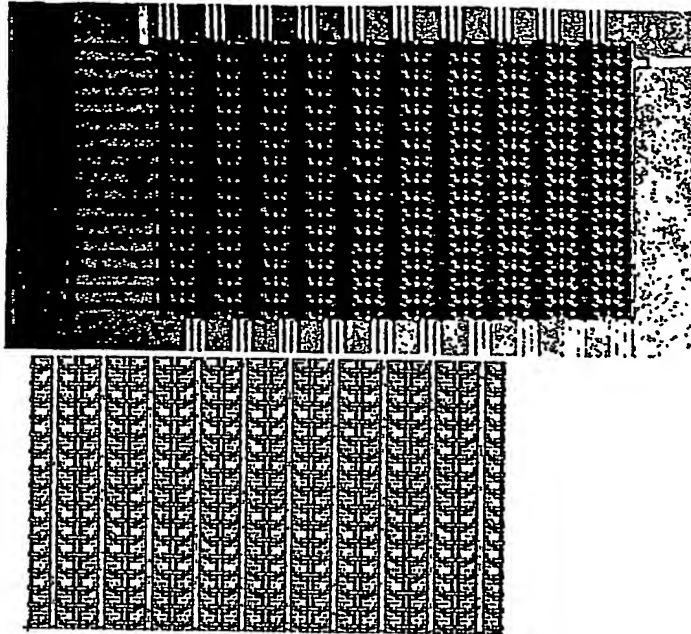


Fig. 53

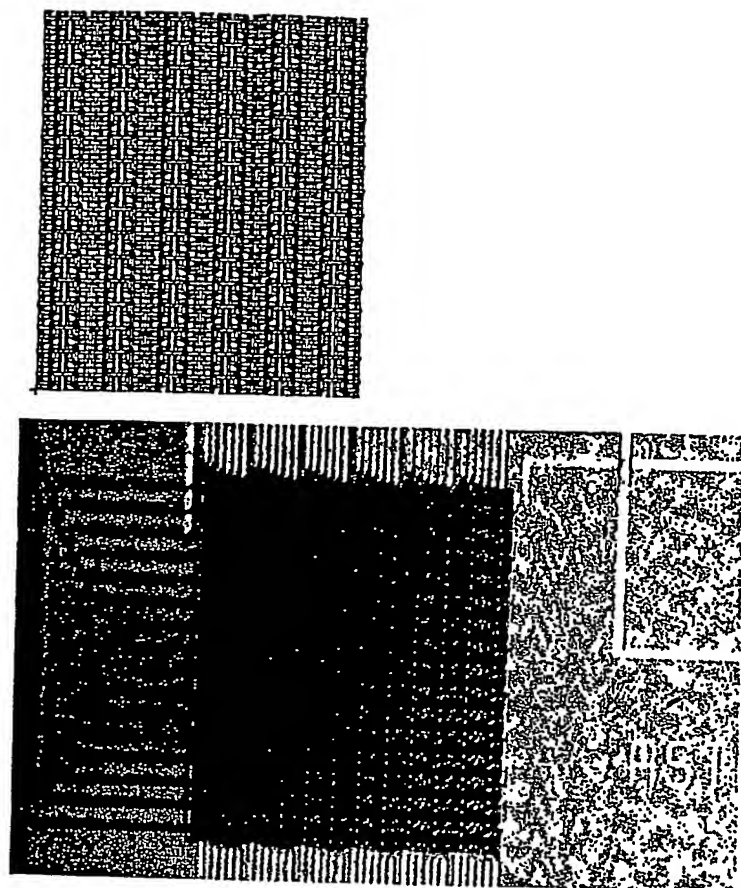


Fig. 54

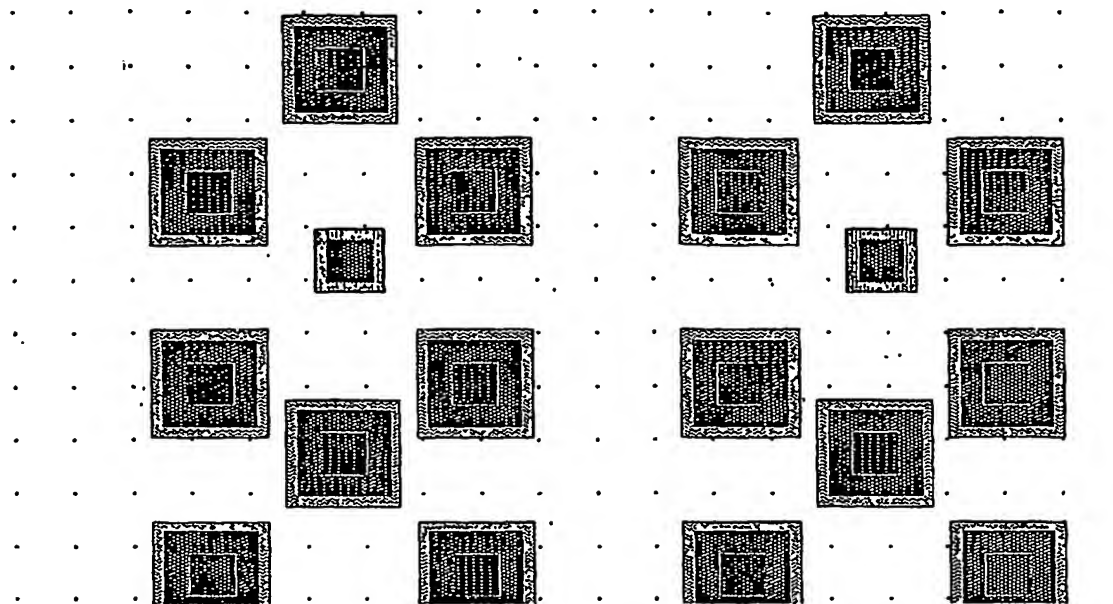


Fig. 55

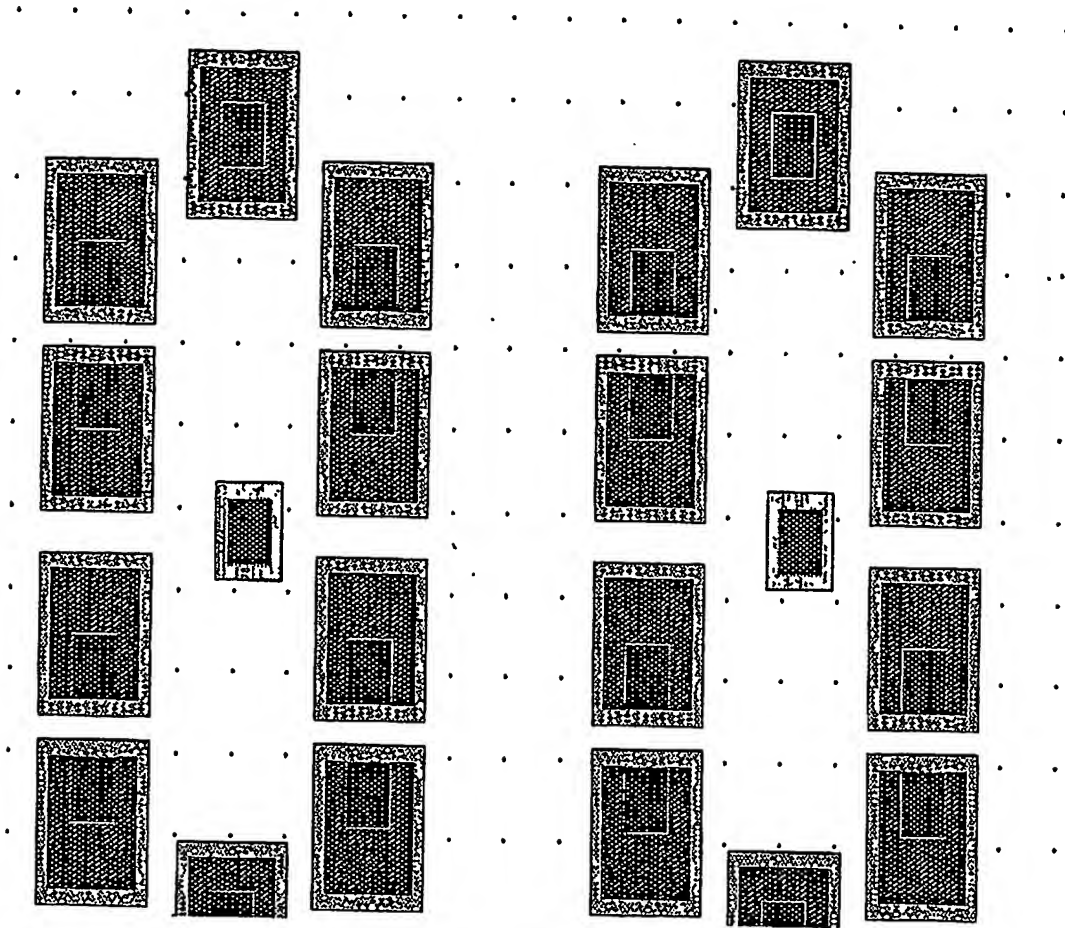


Fig. 56

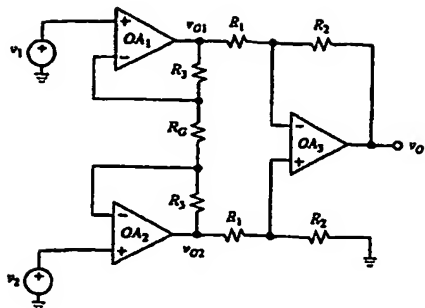


Fig. 57 A

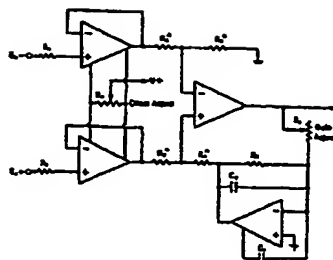


Fig. 57 B

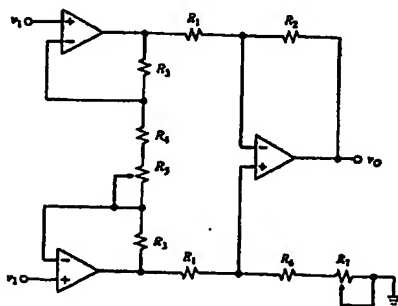


Fig. 57 C

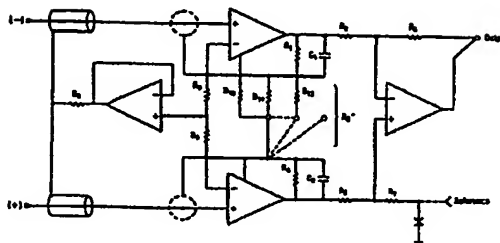


Fig. 57 D

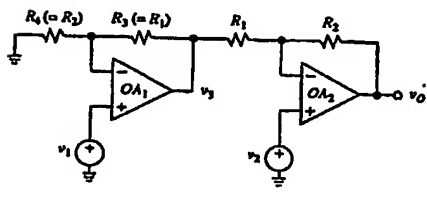


Fig. 57 E

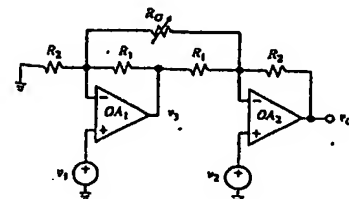


Fig. 57 F

Fig. 57 A-F

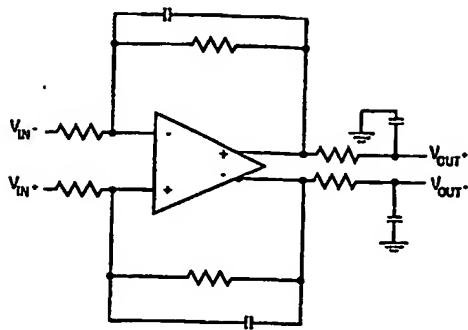


Fig. 58

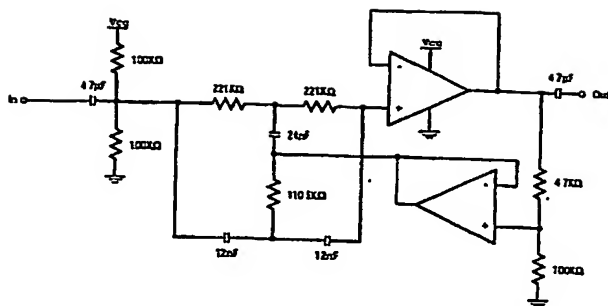


Fig: 59

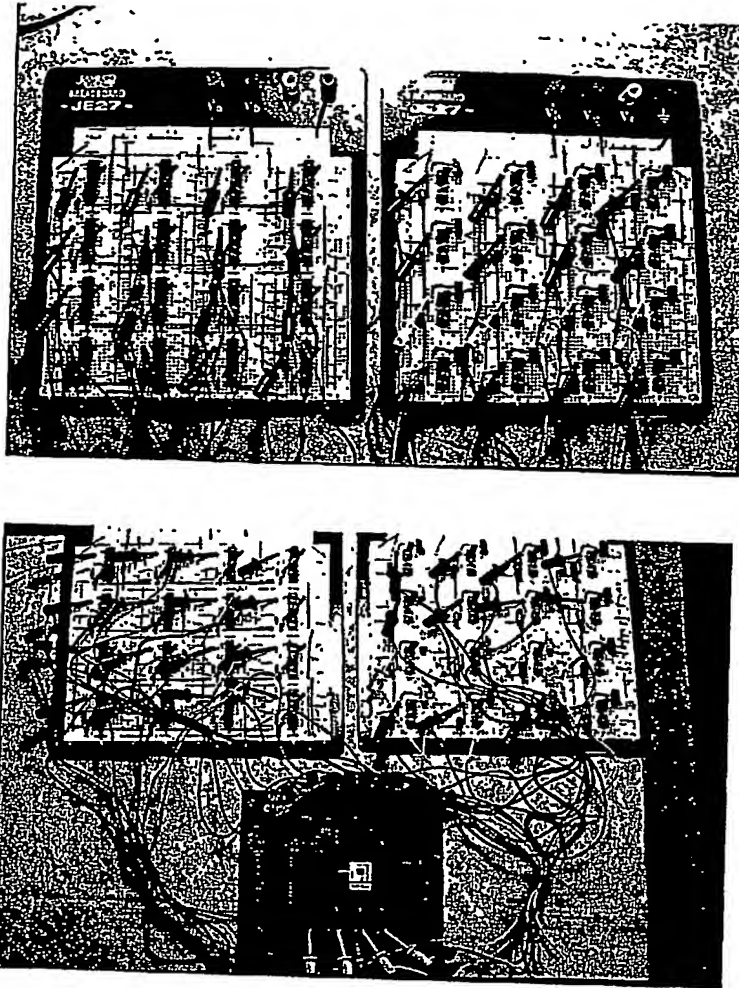


Fig. 60

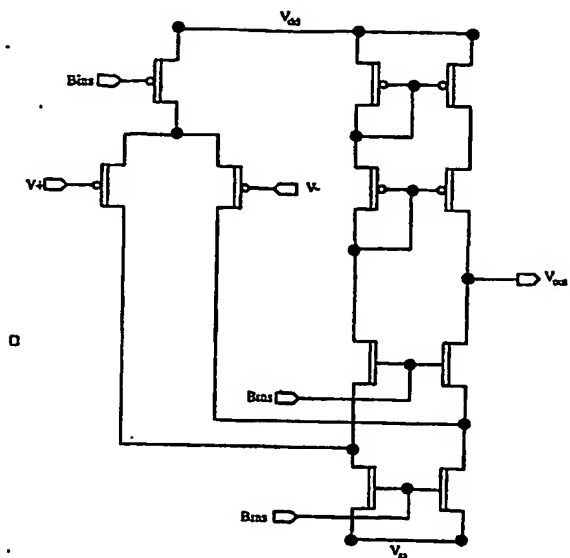


Fig. 61

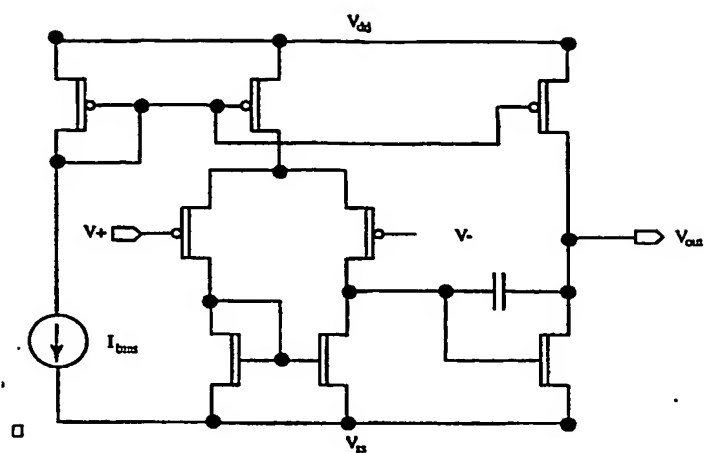


Fig. 62

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